



8

FLEXIMARK®

Marking systems

The requirement: permanent marking. The solution: FLEXIMARK®. These sophisticated systems mean that a clear overview inside a control cabinet is no longer just a pipe dream. From simple labels for manual marking through to electronic markings, the FLEXIMARK® range is guaranteed to be permanent.

Application range

- Control cabinet manufacturing
- Automation technology
- Industrial machinery and plant engineering
- Renewable energies
- Wherever cables are used

FLEXIMARK® Customized Marking**FLEXIMARK® FCC**

FLEXIMARK® Stainless steel FCC	913
FLEXIMARK® Cablelabel PUR FCC	914
FLEXIMARK® Cablemarking FCC	915
FLEXIMARK® Organized shrink tube FCC	916
FLEXIMARK® Shrink mark FCC	917
FLEXIMARK® Flexiprint FCC	918

FLEXIMARK® Labels for laser printing**Cable and single core marking**

FLEXIMARK® Wrapping label LCK	919
FLEXIMARK® Flexilabel LFL	920
FLEXIMARK® Label LMB	921
FLEXIMARK® Flexiprint LF	922

component marking

FLEXIMARK® LA Labels	923
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FLEXIMARK® Labels for thermal transfer printing**Cable and single core marking**

FLEXIMARK® Wrapping labels TCK	924
FLEXIMARK® Cablelabel PUR	925
FLEXIMARK® Organized shrink tube	926
FLEXIMARK® Shrink mark	927
FLEXIMARK® Flexiprint TF	928

component marking

FLEXIMARK® TA Labels Component marking	929
FLEXIMARK® TA foam Component marking	930
FLEXIMARK® TA Foam Panel strip	930

FLEXIMARK® Software and Printer

FLEXIMARK® Software 11.0	931
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Printing systems

FLEXIMARK® thermal printer SQUIX and EOS5*	932
FLEXIMARK® ribbons SQUIX, EOS4 and EOS5	933

Electronic label-printers**Electronic label-printers**

DYMO® Industry Rhino Pro 4200	934
DYMO® XTL 300 / 500	935

FLEXIMARK® character holders and accessories**Character holders**

FLEXIMARK® Character holders PTE	936
FLEXIMARK® Character holders PTEF / CAB	937
FLEXIMARK® Collar Snap-on	938
FLEXIMARK® Collar closed	938
FLEXIMARK® Collar for cable tie	938

Accessories character holders

FLEXIMARK® Pliers FL52ERA	939
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Cable bundling

KMK Label holders	940
ETB Label holders	940

FLEXIMARK® Numbers and letters**Stainless steel system**

FLEXIMARK® Stainless steel kit	942
FLEXIMARK® Stainless steel characters MR	943
FLEXIMARK® Stainless steel character holders NM	944

Marking rings

Marking rings PA	945
Marking rings PC	946
Marking rings Pliosnap	947

Embossing machines**Manual embossing machines**

M1011 Manual embossing machine	948
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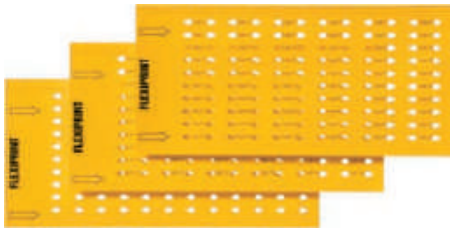
Marking systems

Marking Guide



How?		Customized system	Basic system
What?		Your demand – we deliver	Ready made to deliver for each environment
Cable and Wires	After mounting the wire	 Stainless steel FCC 913  Cablelabel PUR FCC 914  Cablemarking FCC 915	 Stainless steel MR and NM 943/944  M1011 Manual embossing machine 948  Marking rings PC 946  Marking rings Pliosnap 947  DYMO® Mobile printer 934
	Before mounting the wire	 Organized shrink tube FCC 916  Shrink mark FCC 917  Flexiprint FCC 918	 Marking rings PA 945
Component	Device marking	 Engraved signs FCC  Stainless steel component marking FCC 913	 DYMO® Mobile printer  955/956
Accessories		 Character holders and collars 947  Plier FL52ERA 939  LS steel cable ties  Steel gun HT 338	

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Data marking			
Laser office printers		Thermal transfer printer	
 Wrapping label LCK 919	 Cablelabel LFL 920	 Wrapping label TCK 924	 Cablelabel PUR 925
 Flexilabel LFL 920	 Label LMB 921	 Flexilabel TFL	 Label TMB
 Flexiprint LF 922	 Organized shrink tube 926	 Flexiprint TF 928	 Shrink mark 927
 Label LA 923	 Label TA 929	 Label TA Foam 930	
FLEXIMARK® SOFTWARE 11.0 • Print your own labels & signs • Work with Excel files • Print barcodes, QR-codes & sequences 931		Thermal transfer printer 932	

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Marking systems



FLEXIMARK® FCC • Customized Markings

FLEXIMARK® FCC

Customized Markings



The customized markings will be delivered sorted and ready for mounting.

- Benefit:**
- The printing service is already included in the price
 - Time-saving
 - No minimum quantity
 - One or two-line printing possible

ARTICLE NUMBER:		
LENGTH (in mm):		
TEXT ROW 1	TEXT ROW 2	AMOUNT

- Ordering process:**
1. Create an Excel file with text information and quantity for each sign (Template available at www.lappkabel.com/service/downloadcenter/markingsystem/fleximark-customized-markings.html)
 2. Send the Excel file together with your order to the customer service

Available for the following labels:



FLEXIMARK® Stainless Steel FCC



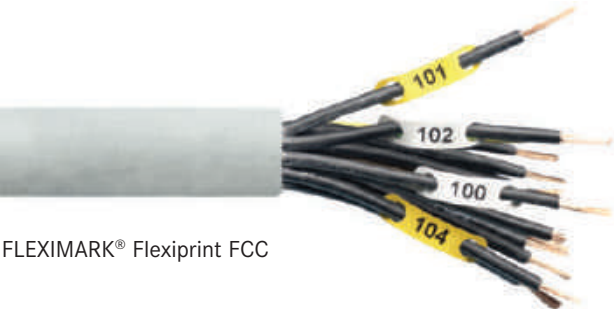
FLEXIMARK® Cablelabel PUR FCC



FLEXIMARK® Shrink Mark FCC



FLEXIMARK® Cable marking FCC



FLEXIMARK® Flexiprint FCC



FLEXIMARK® Organized Shrink Tube FCC

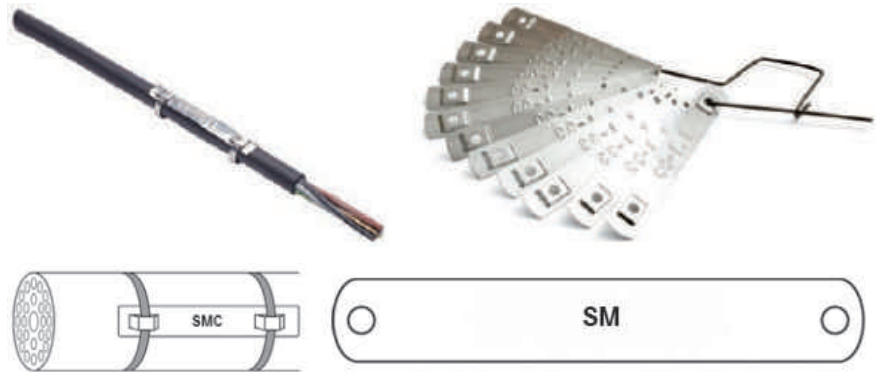
Photographs and graphics are not to scale and do not represent detailed images of the respective products.



FLEXIMARK® Stainless steel FCC

Info

- Included in FLEXIMARK® sample bag (article no. M3251010)



Benefits

- Acid-resistant
- Excellent chemical resistance
- High-temperature resistant
- Extremely durable

Application range

- Resists harsh environmental influences and extreme weather conditions
- Railway industry, food industry, wind industry, oil and gas industry

Norm references / Approvals

- Achilles JQS certified

Included

- 1 PU= 1 marker, there is no minimum purchase quantity
- Markers are sorted prior to delivery
- Included cable ties in article no. 83251406, 83251456, 83251426, 83251468: Stainless steel cable ties LS 4,6-200 (article no. 61812950)

Note

- Markers will be delivered with the desired text (printing service is included in the price)
- Ordering process: Customer-specific data will be emailed as an Excel file to the responsible Lapp employee when the order is made
Column A: Row 1 content
Column B: Row 2 content
Column B or C: Number of markers with corresponding text
Print jobs template: www.lappkabel.com/service/downloadcenter/markingsystem/fleximark-customized-markings.html
- Length of the markers is depending on the number of characters
- All characters are printed in capital letters
- Max. number of characters:
one-line embossing: short size 15, long size 25
two-line embossing: short size 30 (15 per line), long size 50 (25 per line)

Suitable tools

- Steel Gun HT-338 Cable tie pliers refer to page 1010

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-Description: Cable coding system
	Dimensions Character height: 4.2 mm Gap between 2 characters: approx. 1 mm Borehole diameter: 3.2 mm Cable tie width: max. 7.9 mm
	Note Blanko version article no. 83251575 and 83251576
	Info Available characters: A-Ü 0-9 ~+ - / . : , = Earth sign
	Material Acid resistant stainless steel EN 1.4404 (SS2348, AISI 316L)
	Temperature range -80°C to +500°C

Article number	Article designation	Height (mm)	Product Make-up	Number of characters per line	Markers / PU
One line embossing / with cable tie brackets					
83251406	FLEXIMARK® Stainless steel SMC FCC LS200 0-15	9.9	with cable tie	0-15	1
83251456	FLEXIMARK® Stainless steel SMC FCC LS 16-25	9.9	with cable tie	16-25	1
83251402	FLEXIMARK® Stainless steel SMC FCC 0-15	9.9	without cable tie	0-15	1
83251454	FLEXIMARK® Stainless steel SMC FCC 16-25	9.9	without cable tie	16-25	1
One line embossing / with screw hole					
83251450	FLEXIMARK® Stainless steel SM FCC 0-15	9.9	with screw hole	0-15	1
83251478	FLEXIMARK® Stainless steel SM FCC 16-25	9.9	with screw hole	16-25	1
Two-line embossing / with cable tie brackets					
83251426	FLEXIMARK® Stainless steel SMC2R FCC LS 0-15	13.9	with cable tie	0-15	1
83251468	FLEXIMARK® Stainless steel SMC2R FCC LS 16-25	13.9	with cable tie	16-25	1
83251422	FLEXIMARK® Stainless steel SMC2R FCC 0-15	13.9	without cable tie	0-15	1
83251466	FLEXIMARK® Stainless steel SMC2R FCC 16-25	13.9	without cable tie	16-25	1
Two-line embossing / with screw hole					
83251451	FLEXIMARK® Stainless steel SM2R FCC 0-15	13.9	with screw hole	0-15	1
83251479	FLEXIMARK® Stainless steel SM2R FCC 16-25	13.9	with screw hole	16-25	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Blank markers could be found on the product page „SP Metalprint“ (article no. 83251575 and 83251576).

Similar products

- FLEXIMARK® Stainless steel kit refer to page 942
- M1011 Manual embossing machine refer to page 948
- SP Metal print

Accessories

- Steel Gun HT-338 Cable tie pliers refer to page 1010
- LS steel cable ties refer to page 1008



FLEXIMARK® Cablelabel PUR FCC



Info

- PUR 60x10 included in FLEXIMARK® sample bag (article no. M3251010)

Benefits

- Good UV-resistance
- Good chemical resistance
- Highly flexible material
- Hydrolysis and micro organism resistant

Application range

- Markers could be used in any industry with a demanding environment (e.g. oil & gas, railways)
- Can be mounted directly on the cable together with plastic cable ties

Norm references / Approvals

- Extremely flame-retardant according to UL 94 V0
- MIL 81531 and MIL-STD-202G

Note

- Markers will be delivered with the desired text (printing service is included in the price)
- One or two-line printing possible
- Text length is depending on the size of the label and the readability- in general there is no word limitation
- Ordering process: Customer-specific data will be emailed as an Excel file to the responsible Lapp employee when the order is made
Column A: Row 1 content
Column B: Row 2 content
Column B or C: Number of markers with corresponding text
Print jobs template: www.lappkabel.com/service/downloadcenter/markingsystem/fleximark-customized-markings.html

Included

- 1 PU= 1 marker, there is no minimum purchase quantity

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-Description: Cable coding system



Colour delivered

Standard is black text (black labels: white text)



Material

Halogen-free polyurethane



Temperature range

-50°C to +100°C
Could also withstand +125°C in the short term

Article number	Article designation	Colour	Width x length (mm)	Markers / PU
Mounting centrally (with 1 cable tie)				
83255364	FLEXIMARK® Cablelabel PUR 23x30 YE Diamond FCC	yellow	20.0 x 30.0	1
83255369	FLEXIMARK® Cablelabel PUR 20x30 WH Diamond FCC	white	20.0 x 30.0	1
Mounting left (with 1 cable tie)				
83255366	FLEXIMARK® Cablelabel PUR 55x12 YE FCC	yellow	55.0 x 12.0	1
83255371	FLEXIMARK® Cablelabel PUR 55x12 WH FCC	white	55.0 x 12.0	1
Mounting two-sided (with 2 cable ties)				
83255365	FLEXIMARK® Cablelabel PUR 35x10 YE FCC	yellow	35.0 x 10.0	1
61800391	FLEXIMARK® Cablelabel PUR 60x10 YE FCC	yellow	60.0 x 10.0	1
61800392	FLEXIMARK® Cablelabel PUR 75x15 YE FCC	yellow	75.0 x 15.0	1
61800393	FLEXIMARK® Cablelabel PUR 75x25 YE FCC	yellow	75.0 x 25.0	1
83255368	FLEXIMARK® Cablelabel PUR 100x60 YE FCC	yellow	100.0 x 60.0	1
83255370	FLEXIMARK® Cablelabel PUR 35x10 WH FCC	white	35.0 x 10.0	1
61800394	FLEXIMARK® Cablelabel PUR 60x10 WH FCC	white	60.0 x 10.0	1
61800395	FLEXIMARK® Cablelabel PUR 75x15 WH FCC	white	75.0 x 15.0	1
61800396	FLEXIMARK® Cablelabel PUR 75x25 WH FCC	white	75.0 x 25.0	1
83255372	FLEXIMARK® Cablelabel PUR 100x60 WH FCC	white	100.0 x 60.0	1
61800397	FLEXIMARK® Cablelabel PUR 60x10 RD FCC	red	60.0 x 10.0	1
61800398	FLEXIMARK® Cablelabel PUR 75x15 RD FCC	red	75.0 x 15.0	1
61800399	FLEXIMARK® Cablelabel PUR 75x25 RD FCC	red	75.0 x 25.0	1
61800400	FLEXIMARK® Cablelabel PUR 60x10 OG FCC	orange	60.0 x 10.0	1
61800401	FLEXIMARK® Cablelabel PUR 75x15 OG FCC	orange	75.0 x 15.0	1
61800402	FLEXIMARK® Cablelabel PUR 75x25 OG FCC	orange	75.0 x 25.0	1
61800403	FLEXIMARK® Cablelabel PUR 60x10 BU FCC	blue	60.0 x 10.0	1
61800404	FLEXIMARK® Cablelabel PUR 75x15 BU FCC	blue	75.0 x 15.0	1
61800412	FLEXIMARK® Cablelabel PUR 75x25 BU FCC	blue	75.0 x 25.0	1
61800406	FLEXIMARK® Cablelabel PUR 60x10 BK FCC	black	60.0 x 10.0	1
61800407	FLEXIMARK® Cablelabel PUR 75x15 BK FCC	black	75.0 x 15.0	1
61800413	FLEXIMARK® Cablelabel PUR 75x25 BK FCC	black	75.0 x 25.0	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Cablelabel PUR refer to page 925

Accessories

- Basic Tie cable tie refer to page 1001



FLEXIMARK® Cablemarking FCC



Benefits

- No time-consuming preparation and installation
- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)

Application range

- For cable marking

Note

- Markers will be delivered with the desired text (printing service is included in the price)
- One or two-line printing possible
- Text length is depending on the size of the label and the readability- in general there is no word limitation
- Ordering process: Customer-specific data will be emailed as an Excel file to the responsible Lapp employee when the order is made
Column A: Row 1 content
Column B: Row 2 content
Column B or C: Number of markers with corresponding text
Print jobs template: www.lappkabel.com/service/downloadcenter/markingsystem/fleximark-customized-markings.html

Included

- Marking consists of FLEXIMARK® Character holder PTEF, printed PVC label (not halogen-free) or FLEXIMARK® Flexilabel LFL (halogen-free) and two standard cable ties in PA 6.6 (black)
- Markers (including cable ties) are pre-assembled prior to delivery
- 1 PU= 1 marker, there is no minimum purchase quantity

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	Dimensions Length text: 35 mm Length plate: 50 mm
	Note Standard cable tie: black (142 x 2.4 mm)
	Colour delivered Standard colour: black lettering against yellow or white background Also available in green, blue and red
	Material Character holder: halogen-free PE Labels: Not halogen-free PVC or halogenfree polyester (LFL version)
	Temperature range -30°C to +70°C

Article number	Article designation	Colour	Height (mm)	Markers / PU
With yellow PVC markers (not halogenfree)				
83251300	FLEXIMARK® Cable marker FCC 6 YE	yellow	6.0	1
83251320	FLEXIMARK® Cable marker FCC 9,5 YE	yellow	9.5	1
83251350	FLEXIMARK® Cable marker FCC 19 YE	yellow	19.0	1
With yellow LFL labels made of polyester (halogenfree)				
83274670	FLEXIMARK® Cable marker LFL 9,5-35 YE FCC	yellow	9.5	1
With white PVC markers (not halogenfree)				
83251301	FLEXIMARK® Cable marker FCC 6 WH	white	6.0	1
83251321	FLEXIMARK® Cable marker FCC 9,5 WH	white	9.5	1
83251351	FLEXIMARK® Cable marker FCC 19 WH	white	19.0	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Character holders PTEF / CAB refer to page 937
- FLEXIMARK® Flexilabel LFL refer to page 920



FLEXIMARK® Organized shrink tube FCC



Benefits

- Halogen-free shrink tubes with customized text
- Benefit in comparison with marking rings: You do not have to mount every single character at a time, just order and mount whole series at once
- Already cut to the exact length

Application range

- For single core marking
- Marking before assembly

Note

- Markers will be delivered with the desired text (printing service is included in the price)
- Ordering process: Customer-specific data will be emailed as an Excel file to the responsible Lapp employee when the order is made
Column A: Row 1 content
Column B: Row 2 content
Column B or C: Number of markers with corresponding text
Print jobs template: www.lappkabel.com/service/downloadcenter/markingsystem/fleximark-customized-markings.html

Included

- 1 PU= 1 marker, there is no minimum purchase quantity

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



On request

Also available as version with a 3:1 shrink ratio (not halogen-free, UL 224 approved)



Colour delivered

Yellow



Material

Polyolefin (halogen-free)
Shrinking ratio: 2:1



Temperature range

-30°C to +105°C
Shrinking temperature: +90°C

Article number	Article designation	Colour	Shrinkage range (mm)	Length (mm)	Markers / PU
FLEXIMARK® Organized shrink tube FCC					
83280249	FLEXIMARK® O.shr FCC 2.4/1.2-12.5 YE	yellow	1,2 - 2,4	12	1
83280252	FLEXIMARK® O.shr FCC 2.4/1.2-16.6 YE	yellow	1,2 - 2,4	16	1
83255385	FLEXIMARK® O.shr FCC 2.4/1.2-25 YE	yellow	1,2 - 2,4	25	1
83280250	FLEXIMARK® O.shr FCC 3.2/1.6-12.5 YE	yellow	1,6 - 3,2	12	1
83280253	FLEXIMARK® O.shr FCC 3.2/1.6-16.6 YE	yellow	1,6 - 3,2	16	1
83255386	FLEXIMARK® O.shr FCC 3.2/1.6-25 YE	yellow	1,6 - 3,2	25	1
83280251	FLEXIMARK® O.shr FCC 4.8/2.4-12.5 YE	yellow	2,4 - 4,8	12	1
83280254	FLEXIMARK® O.shr FCC 4.8/2.4-16.6 YE	yellow	2,4 - 4,8	16	1
83255387	FLEXIMARK® O.shr FCC 4.8/2.4-25 WH	white	2,4 - 4,8	25	1
83255388	FLEXIMARK® O.shr FCC 2.4/1.2-12.5 WH	white	1,2 - 2,4	12	1
83255389	FLEXIMARK® O.shr FCC 2.4/1.2-16.6 WH	white	1,2 - 2,4	16	1
83255390	FLEXIMARK® O.shr FCC 2.4/1.2-25 WH	white	1,2 - 2,4	25	1
83255391	FLEXIMARK® O.shr FCC 3.2/1.6-12.5 WH	white	1,6 - 3,2	12	1
83255392	FLEXIMARK® O.shr FCC 3.2/1.6-16.6 WH	white	1,6 - 3,2	16	1
83255393	FLEXIMARK® O.shr FCC 3.2/1.6-25 WH	white	1,6 - 3,2	25	1
83255394	FLEXIMARK® O.shr FCC 4.8/2.4-12.5 WH	white	2,4 - 4,8	12	1
83255395	FLEXIMARK® O.shr FCC 4.8/2.4-16.6 WH	white	2,4 - 4,8	16	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Organized shrink tube refer to page 926
- FLEXIMARK® Shrink mark FCC refer to page 917



FLEXIMARK® Shrink mark FCC

Info

- Shrink mark FK 12.7 RD 5-7 included in FLEXIMARK® sample bag (article no. M3251010)



Benefits

- Personalised printing of the shrinking tube segments according to customer specifications
- Protection of the cable insulation

Application range

- For cable marking
- For applications where space is tight
- E.g. for applications in the railway or wind industry

Norm references / Approvals

- Flame retardant according to ASTM D635-HB

Note

- Markers will be delivered with the desired text (printing service is included in the price)
- One or two-line printing possible
- Please specify the desired text colour, mode of delivery (perforation or cut, lengths) and other requirements (e.g. textalignments) with your order

- Ordering process: Customer-specific data will be emailed as an Excel file to the responsible Lapp employee when the order is made
Column A: Row 1 content
Column B: Row 2 content
Column B or C: Number of markers with corresponding text
Print jobs template: www.lappkabel.com/service/downloadcenter/markingsystem/fleximark-customized-markings.html

Included

- 1 PU= 1 marker, there is no minimum purchase quantity
- Delivery either in cutted pieces or in one piece (already perforated)

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	Colour delivered Black Also available in blue, red, yellow, white
	Material Polyolefin
	Shrinking ratio 2:1
	Temperature range -55°C to +125°C

Article number	Article designation	Colour	Ø before shrinking (mm)	Ø after shrinking (mm)	Number of characters	Markers / PU
FLEXIMARK® Shrink mark FCC						
83280029	FLEXIMARK® Shrink mark FCC-FK 3,2 BK	black	3.2	1.6	1-7	1
83280030	FLEXIMARK® Shrink mark FCC-FK 3,2 BK	black	3.2	1.6	8-12	1
83280031	FLEXIMARK® Shrink mark FCC-FK 3,2 BK	black	3.2	1.6	13-17	1
83280032	FLEXIMARK® Shrink mark FCC-FK 4,8 BK	black	4.8	2.4	1-7	1
83280033	FLEXIMARK® Shrink mark FCC-FK 4,8 BK	black	4.8	2.4	8-12	1
83280034	FLEXIMARK® Shrink mark FCC-FK 4,8 BK	black	4.8	2.4	13-17	1
83280035	FLEXIMARK® Shrink mark FCC-FK 6,4 BK	black	6.4	3.2	1-7	1
83280036	FLEXIMARK® Shrink mark FCC-FK 6,4 BK	black	6.4	3.2	8-12	1
83280037	FLEXIMARK® Shrink mark FCC-FK 6,4 BK	black	6.4	3.2	13-17	1
83280038	FLEXIMARK® Shrink mark FCC-FK 9,5 BK	black	9.5	4.75	1-7	1
83280039	FLEXIMARK® Shrink mark FCC-FK 9,5 BK	black	9.5	4.75	8-12	1
83280040	FLEXIMARK® Shrink mark FCC-FK 9,5 BK	black	9.5	4.75	13-17	1
83280041	FLEXIMARK® Shrink mark FCC-FK 12,7 BK	black	12.7	6.35	1-7	1
83280042	FLEXIMARK® Shrink mark FCC-FK 12,7 BK	black	12.7	6.35	8-12	1
83280043	FLEXIMARK® Shrink mark FCC-FK 12,7 BK	black	12.7	6.35	13-17	1
83280044	FLEXIMARK® Shrink mark FCC-FK 19,1 BK	black	19.1	9.55	1-7	1
83280045	FLEXIMARK® Shrink mark FCC-FK 19,1 BK	black	19.1	9.55	8-12	1
83280046	FLEXIMARK® Shrink mark FCC-FK 19,1 BK	black	19.1	9.55	13-17	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

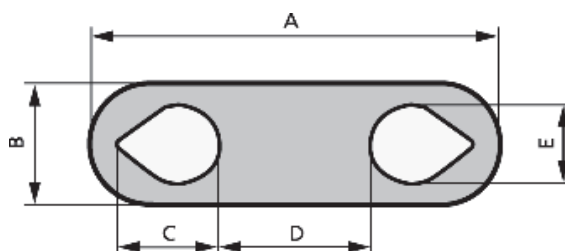
- FLEXIMARK® Shrink mark refer to page 927

Accessories

- HG 2320 hot-air pistol



FLEXIMARK® Flexiprint FCC



Benefits

- Customised printed labels in various sizes
- Easy to install
- Good UV resistance

Application range

- For single core marking
- Marking before assembly
- Marking of optical fibre cables

Note

- Markers will be delivered with the desired text (printing service is included in the price)
- Normal version: Up to 7 characters
- L version (e.g. LF1L): Up to 15 characters

- Ordering process: Customer-specific data will be emailed as an Excel file to the responsible Lapp employee when the order is made
- Column A: Row 1 content
- Column B: Row 2 content
- Column B or C: Number of markers with corresponding text
- Print jobs template: www.lappkabel.com/service/downloadcenter/markingsystem/fleximark-customized-markings.html

Included

- 1 PU= 1 marker, there is no minimum purchase quantity

Technical data

- Classification ETIM 5/6**
ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description: Labelling material
- Colour delivered**
White
Also available in yellow, green, blue and red
- Material**
Halogen-free polyester
Thickness: 0.175 mm
- Temperature range**
-40 °C to +125 °C

Article number	Article designation	Colour	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	For mm²	Markers / PU
FLEXIMARK® Flexiprint FCC									
83251100	FLEXIMARK® Flexiprint F0 YE FCC	yellow	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	1
83251110	FLEXIMARK® Flexiprint F1 YE FCC	yellow	23	5.2	4.9	11.2	3.5	0.75 - 1.5	1
83251160	FLEXIMARK® Flexiprint F1L YE FCC	yellow	34	5.2	5	22	3.5	0.75 - 1.5	1
83251120	FLEXIMARK® Flexiprint F1B YE FCC	yellow	25	5.7	5.9	11.2	4.2	1.5 - 2.5	1
83251170	FLEXIMARK® Flexiprint F1BL YE FCC	yellow	36	5.7	6	22	4.2	1.5 - 2.5	1
83251130	FLEXIMARK® Flexiprint F2 YE FCC	yellow	26	7	6.5	11	5.5	2.5 - 6.0	1
83251140	FLEXIMARK® Flexiprint F3 YE FCC	yellow	41	11	10.5	17	8.4	6.0 - 16.0	1
83251101	FLEXIMARK® Flexiprint F0 WH FCC	white	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	1
83251111	FLEXIMARK® Flexiprint F1 WH FCC	white	23	5.2	4.9	11.2	3.5	0.75 - 1.5	1
83251161	FLEXIMARK® Flexiprint F1L WH FCC	white	34	5.2	5	22	3.5	0.75 - 1.5	1
83251121	FLEXIMARK® Flexiprint F1B WH FCC	white	25	5.7	5.9	11.2	4.2	1.5 - 2.5	1
83251171	FLEXIMARK® Flexiprint F1BL WH FCC	white	36	5.7	6	22	4.2	1.5 - 2.5	1
83251131	FLEXIMARK® Flexiprint F2 WH FCC	white	26	7	6.5	11	5.5	2.5 - 6.0	1
83251141	FLEXIMARK® Flexiprint F3 WH FCC	white	41	11	10.5	17	8.4	6.0 - 16.0	1
83251102	FLEXIMARK® Flexiprint F0 GN FCC	green	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	1
83251112	FLEXIMARK® Flexiprint F1 GN FCC	green	23	5.2	4.9	11.2	3.5	0.75 - 1.5	1
83251162	FLEXIMARK® Flexiprint F1L GN FCC	green	34	5.2	5	22	3.5	0.75 - 1.5	1
83251122	FLEXIMARK® Flexiprint F1B GN FCC	green	25	5.7	5.9	11.2	4.2	1.5 - 2.5	1
83251172	FLEXIMARK® Flexiprint F1BL GN FCC	green	36	5.7	6	22	4.2	1.5 - 2.5	1
83251132	FLEXIMARK® Flexiprint F2 GN FCC	green	26	7	6.5	11	5.5	2.5 - 6.0	1
83251142	FLEXIMARK® Flexiprint F3 GN FCC	green	41	11	10.5	17	8.4	6.0 - 16.0	1
83251103	FLEXIMARK® Flexiprint F0 BU FCC	blue	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	1
83251113	FLEXIMARK® Flexiprint F1 BU FCC	blue	23	5.2	4.9	11.2	3.5	0.75 - 1.5	1
83251163	FLEXIMARK® Flexiprint F1L BU FCC	blue	34	5.2	5	22	3.5	0.75 - 1.5	1
83251123	FLEXIMARK® Flexiprint F1B BU FCC	blue	25	5.7	5.9	11.2	4.2	1.5 - 2.5	1
83251173	FLEXIMARK® Flexiprint F1BL BU FCC	blue	36	5.7	6	22	4.2	1.5 - 2.5	1
83251133	FLEXIMARK® Flexiprint F2 BU FCC	blue	26	7	6.5	11	5.5	2.5 - 6.0	1
83251143	FLEXIMARK® Flexiprint F3 BU FCC	blue	41	11	10.5	17	8.4	6.0 - 16.0	1
83251104	FLEXIMARK® Flexiprint F0 RD FCC	red	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	1
83251114	FLEXIMARK® Flexiprint F1 RD FCC	red	23	5.2	4.9	11.2	3.5	0.75 - 1.5	1
83251164	FLEXIMARK® Flexiprint F1L RD FCC	red	34	5.2	5	22	3.5	0.75 - 1.5	1
83251124	FLEXIMARK® Flexiprint F1B RD FCC	red	25	5.7	5.9	11.2	4.2	1.5 - 2.5	1
83251174	FLEXIMARK® Flexiprint F1BL RD FCC	red	36	5.7	6	22	4.2	1.5 - 2.5	1
83251134	FLEXIMARK® Flexiprint F2 RD FCC	red	26	7	6.5	11	5.5	2.5 - 6.0	1
83251144	FLEXIMARK® Flexiprint F3 RD FCC	red	41	11	10.5	17	8.4	6.0 - 16.0	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Flexiprint TF refer to page 928
- FLEXIMARK® Flexiprint LF refer to page 922



FLEXIMARK® Wrapping label LCK



Info

- LCK 32 YE included in FLEXIMARK® sample bag (article no. M3251010)



Benefits

- A transparent film is wrapped around the cable and pasted over the printed field so that the printing is protected against abrasion, pollution and solvents
- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)
- Due to tight wrapping, space-saving

Application range

- For cable marking

Note

- Can be printed with the FLEXIMARK® Software and a commercial laser printer
- Insert sheet in manual paper feed compartment
- Optimum printing results from laser printers are achieved with straight sheet feed-in

Included

- 10 or 100 perforated DIN A4 label sheets (dependent on the chosen packaging size)

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-Description: Cable coding system
	Adhesive Acrylic-based permanent adhesive
	Colour delivered Yellow, white
	Material Halogen-free polyester Thickness: 0.025 mm
	Temperature range -40°C to +125°C Minimum working temperature: +10°C

Article number	Article designation	Colour	Width x length (mm)	Labelling surface (mm)	For outer Ø (mm)	Markers / PU	PU
Small packaging (10 sheets)							
83256142	FLEXIMARK® Label LCK 32 YE	yellow	25.0 x 33.5	25 x 12	4 - 7	640	1
83256144	FLEXIMARK® Label LCK 35 YE	yellow	25.0 x 55.0	25 x 19	6 - 12	400	1
83256146	FLEXIMARK® Label LCK 40 YE	yellow	25.0 x 94.0	25 x 25	8 - 21	240	1
83256148	FLEXIMARK® Label LCK 45 YE	yellow	25.5 x 142.5	25 x 25	8 - 36	160	1
83256161	FLEXIMARK® Label LCK 48 YE	yellow	34.0 x 93.0	34 x 25	8 - 21	180	1
83256150	FLEXIMARK® Label LCK 60 YE	yellow	50.0 x 56.0	50 x 19	6 - 12	200	1
83256152	FLEXIMARK® Label LCK 65 YE	yellow	50.0 x 94.0	50 x 25	8 - 21	120	1
83256154	FLEXIMARK® Label LCK 70 YE	yellow	50.0 x 142.5	50 x 25	8 - 36	80	1
83256143	FLEXIMARK® Label LCK 32 WH	white	25.0 x 33.5	25 x 12	4 - 7	640	1
83256145	FLEXIMARK® Label LCK 35 WH	white	25.0 x 55.0	25 x 19	6 - 12	400	1
83256147	FLEXIMARK® Label LCK 40 WH	white	25.0 x 94.0	25 x 25	8 - 21	240	1
83256149	FLEXIMARK® Label LCK 45 WH	white	25.0 x 142.5	25 x 25	8 - 36	160	1
83256160	FLEXIMARK® Label LCK 48 WH	white	34.0 x 93.0	34 x 25	8 - 21	180	1
83256151	FLEXIMARK® Label LCK 60 WH	white	50.0 x 56.0	50 x 19	6 - 12	200	1
83256153	FLEXIMARK® Label LCK 65 WH	white	50.0 x 94.0	50 x 25	8 - 21	120	1
83256155	FLEXIMARK® Label LCK 70 WH	white	50.0 x 142.5	50 x 25	8 - 36	80	1
Large packaging (100 sheets)							
83256542	FLEXIMARK® Label LCK 32 YE-100	yellow	25.0 x 33.5	25 x 12	4 - 7	6400	1
83256544	FLEXIMARK® Label LCK 35 YE-100	yellow	25.0 x 55.0	25 x 19	6 - 12	4000	1
83256546	FLEXIMARK® Label LCK 40 YE-100	yellow	25.0 x 94.0	25 x 25	8 - 21	2400	1
83256548	FLEXIMARK® Label LCK 45 YE-100	yellow	25.0 x 142.5	25 x 25	8 - 36	1600	1
83256550	FLEXIMARK® Label LCK 60 YE-100	yellow	50.0 x 56.0	50 x 19	6 - 12	2000	1
83256552	FLEXIMARK® Label LCK 65 YE-100	yellow	50.0 x 95.0	50 x 25	8 - 21	1200	1
83256554	FLEXIMARK® Label LCK 70 YE-100	yellow	50.0 x 142.5	50 x 25	8 - 36	800	1
83256543	FLEXIMARK® Label LCK 32 WH-100	white	25.0 x 33.5	25 x 12	4 - 7	6400	1
83256545	FLEXIMARK® Label LCK 35 WH-100	white	25.0 x 55.0	25 x 19	6 - 12	4000	1
83256547	FLEXIMARK® Label LCK 40 WH-100	white	25.0 x 94.0	25 x 25	8 - 21	2400	1
83256549	FLEXIMARK® Label LCK 45 WH-100	white	25.0 x 142.5	25 x 25	8 - 36	1600	1
83256551	FLEXIMARK® Label LCK 60 WH-100	white	50.0 x 56.0	50 x 19	6 - 12	2000	1
83256553	FLEXIMARK® Label LCK 65 WH-100	white	50.0 x 94.0	50 x 25	8 - 21	1200	1
83256555	FLEXIMARK® Label LCK 70 WH-100	white	50.0 x 142.5	50 x 25	8 - 36	800	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Wrapping labels TCK refer to page 924

Accessories

- FLEXIMARK® Software 11.0 refer to page 931



FLEXIMARK® Flexilabel LFL



Info

- LFL 9.5-35 included in FLEXIMARK® sample bag (article no. M3251010)

Benefits

- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)
- Printable on both sides

Application range

- For cable marking
- Suitable labels for PTE, PTEF and CAB character holders (see chapter „Character holders and accessories“)

Note

- Can be printed with the FLEXIMARK® Software and a commercial laser printer
- Insert sheet in manual paper feed compartment
- Optimum printing results from laser printers are achieved with straight sheet feed-in

Included

- Perforated DIN A4 sheets

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



Colour delivered

Yellow/White (can be printed on both sides)



Material

Halogen-free polyester
Thickness: 0.175 mm



Temperature range

-40°C to +125°C

Article number	Article designation	Colour	Width x length (mm)	Markers / PU	PU
FLEXIMARK® Flexilabel LFL					
83254620	FLEXIMARK® Label LFL 6-35 YEWH	yellow/white	6.0 x 35.0	2350	1
83254650	FLEXIMARK® Label LFL 9.5-17.5 YEWH	yellow/white	9.5 x 17.5	3190	1
83254660	FLEXIMARK® Label LFL 9.5-28 YEWH	yellow/white	9.5 x 28.0	2030	1
83254670	FLEXIMARK® Label LFL 9.5-35 YEWH	yellow/white	9.5 x 35.0	1450	1
83254701	FLEXIMARK® Label LFL 9.9-66 YEWH	yellow/white	9.9 x 66.0	840	1
83254690	FLEXIMARK® Label LFL 9.5-196 YEWH	yellow/white	9.5 x 196.0	290	1
83254710	FLEXIMARK® Label LFL 12-38 YEWH	yellow/white	12.0 x 38.0	1150	1
83254714	FLEXIMARK® Label LFL 15-45 YEWH	yellow/white	15.0 x 45.0	720	1
83254718	FLEXIMARK® Label LFL 19-50 YEWH	yellow/white	19.0 x 50.0	560	1
83254719	FLEXIMARK® Label LFL 19-100 YEWH	yellow/white	19.0 x 100.0	280	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Flexilabel TFL

Accessories

- FLEXIMARK® Character holders PTE refer to page 936
- FLEXIMARK® Character holders PTEF / CAB refer to page 937
- FLEXIMARK® Character holders PGS
- Basic Tie cable tie refer to page 1001
- FLEXIMARK® Software 11.0 refer to page 931



FLEXIMARK® Label LMB



Info

- Included in FLEXIMARK® sample bag (article no. M3251010)



Benefits

- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)
- Printable on both sides

Application range

- Suitable labels for snap-on collars, closed collars and collars for cable ties (see section „Character holders and accessories“)

Note

- Can be printed with the FLEXIMARK® Software and a commercial laser printer
- Insert sheet in manual paper feed compartment
- Optimum printing results from laser printers are achieved with straight sheet feed-in

Included

- Perforated DIN A5 sheets

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	On request Also available as rolls for thermal transfer printers (TMB)
	Colour delivered Yellow/White (can be printed on both sides)
	Material Halogen-free polyester Thickness: 0.175 mm
	Temperature range -40°C to +125°C

Article number	Article designation	Colour	Width x length (mm)	Markers / PU	PU
FLEXIMARK® Label LMB					
83254680	FLEXIMARK® Label LMB 30-4.6 YEWH	yellow/white	4.6 x 30.0	480	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

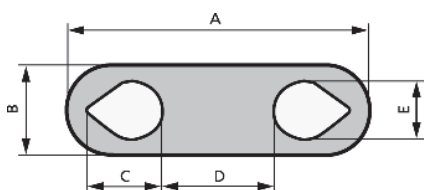
FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- FLEXIMARK® Software 11.0 refer to page 931
- FLEXIMARK® Collar Snap-on refer to page 938
- FLEXIMARK® Collar closed refer to page 938
- FLEXIMARK® Collar for cable tie refer to page 938



FLEXIMARK® Flexiprint LF



Benefits

- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)
- Easy to install

Application range

- For single core marking
- Marking of optical fibre cables
- Marking before assembly
- For cable cross-sections over 16.00 mm², cable ties can be used for installing single markers

Note

- Can be printed with the FLEXIMARK® Software and a commercial laser printer
- Insert sheet in manual paper feed compartment
- Optimum printing results from laser printers are achieved with straight sheet feed-in
- Normal version: Up to 7 characters
L version (e.g. LF1L): Up to 15 characters

Included

- One label sheet consists of 20-60 perforated markers, depending on the size
- Sheetsize: 80-100mm x 210mm



Info

- LF1 included in FLEXIMARK® sample bag (article no. M3251010)

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



Colour delivered

Yellow, white
On request: green, blue and red



Material

Halogen-free polyester
Thickness: 0.175 mm



Temperature range

-40°C to +125°C

Article number	Article designation	Colour	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	For mm ²	Markers / PU	PU
Small packaging (10 sheets)										
83254410	FLEXIMARK® Flexiprint LF0 YE	yellow	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	600	1
83254430	FLEXIMARK® Flexiprint LF1 YE	yellow	23	5.2	4.9	11.2	3.5	0.75 - 1.5	600	1
83254447	FLEXIMARK® Flexiprint LF1L YE	yellow	34	5.2	5	22	3.5	0.75 - 1.5	300	1
83254470	FLEXIMARK® Flexiprint LF1B YE	yellow	25	5.7	5.9	11.2	4.2	1.5 - 2.5	600	1
83254487	FLEXIMARK® Flexiprint LF1BL YE	yellow	36	5.7	6	22	4.2	1.5 - 2.5	300	1
83254510	FLEXIMARK® Flexiprint LF2 YE	yellow	26	7	6.5	11	5.5	2.5 - 6.0	300	1
83254530	FLEXIMARK® Flexiprint LF3 YE	yellow	41	11	10.5	17	8.4	6.0 - 16.0	200	1
83254416	FLEXIMARK® Flexiprint LF0 WH	white	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	600	1
83254436	FLEXIMARK® Flexiprint LF1 WH	white	23	5.2	4.9	11.2	3.5	0.75 - 1.5	600	1
83254448	FLEXIMARK® Flexiprint LF1L WH	white	34	5.2	5	22	3.5	0.75 - 1.5	300	1
83254476	FLEXIMARK® Flexiprint LF1B WH	white	25	5.7	5.9	11.2	4.2	1.5 - 2.5	600	1
83254488	FLEXIMARK® Flexiprint LF1BL WH	white	36	5.7	6	22	4.2	1.5 - 2.5	300	1
83254516	FLEXIMARK® Flexiprint LF2 WH	white	26	7	6.5	11	5.5	2.5 - 6.0	300	1
83254536	FLEXIMARK® Flexiprint LF3 WH	white	41	11	10.5	17	8.4	6.0 - 16.0	200	1
Large packaging (75 sheets)										
83280005	FLEXIMARK® Flexiprint LF0 YE-75	yellow	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	4500	1
83254420	FLEXIMARK® Flexiprint LF1 YE-75	yellow	23	5.2	4.9	11.2	3.5	0.75 - 1.5	4500	1
83254440	FLEXIMARK® Flexiprint LF1L YE-75	yellow	34	5.2	5	22	3.5	0.75 - 1.5	2250	1
83254460	FLEXIMARK® Flexiprint LF1B YE-75	yellow	25	5.7	5.9	11.2	4.2	1.5 - 2.5	4500	1
83254480	FLEXIMARK® Flexiprint LF1BL YE-75	yellow	36	5.7	6	22	4.2	1.5 - 2.5	2250	1
83254500	FLEXIMARK® Flexiprint LF2 YE-75	yellow	26	7	6.5	11	5.5	2.5 - 6.0	4500	1
83254520	FLEXIMARK® Flexiprint LF3 YE-75	yellow	41	11	10.5	17	8.4	6.0 - 16.0	1500	1
83254406	FLEXIMARK® Flexiprint LF0 WH-75	white	22.9	5.2	3.9	13.1	2.4	0.25 - 0.75	4500	1
83254426	FLEXIMARK® Flexiprint LF1 WH-75	white	23	5.2	4.9	11.2	3.5	0.75 - 1.5	4500	1
83254446	FLEXIMARK® Flexiprint LF1L WH-75	white	34	5.2	5	22	3.5	0.75 - 1.5	2250	1
83254466	FLEXIMARK® Flexiprint LF1B WH-75	white	25	5.7	5.9	11.2	4.2	1.5 - 2.5	4500	1
83254486	FLEXIMARK® Flexiprint LF1BL WH-75	white	36	5.7	6	22	4.2	1.5 - 2.5	2250	1
83254506	FLEXIMARK® Flexiprint LF2 WH-75	white	26	7	6.5	11	5.5	2.5 - 6.0	4500	1
83254526	FLEXIMARK® Flexiprint LF3 WH-75	white	41	11	10.5	17	8.4	6.0 - 16.0	1500	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Flexiprint TF refer to page 928

Accessories

- FLEXIMARK® Software 11.0 refer to page 931



FLEXIMARK® LA Labels



Info

- LA 16.9-9 YE included in FLEXIMARK® sample bag (article no. M3251010)

Benefits

- Self-adhesive labels made from polyester film for laser printers
- Better grip due to rounded-corners
- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)

Application range

- For component marking e.g. for marking cabinets

Product features

- Adhesive needs up to 24 hours to bond

Note

- Can be printed with the FLEXIMARK® Software and a commercial laser printer
- Insert sheet in manual paper feed compartment
- Optimum printing results from laser printers are achieved with straight sheet feed-in

Included

- Perforated DIN A4 sheets

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



Adhesive

Acrylic-based permanent adhesive



Colour delivered

White or yellow
Also available in silver



Material

Halogen-free polyester
Thickness: 0.05 mm



Temperature range

-40°C to +150°C
Mounting temperature: min. +10 °C

Article number	Article designation	Colour	Width x height (mm)	Labels per side	Markers / PU	PU
FLEXIMARK® LA Labels						
83256199	FLEXIMARK® LA label 7-8 YE	yellow	7.0 x 8.0	560	5600	1
83256228	FLEXIMARK® LA label 11-8 YE	yellow	11.0 x 8.0	420	4200	1
83256231	FLEXIMARK® LA label 12-6 YE	yellow	12.0 x 6.0	611	6110	1
83256204	FLEXIMARK® LA label 15-6 YE	yellow	15.0 x 6.0	517	5170	1
83256234	FLEXIMARK® LA label 16-8 YE	yellow	16.0 x 8.0	315	3150	1
83256207	FLEXIMARK® LA label 16.9-7 YE	yellow	16.9 x 7.0	400	4000	1
83256210	FLEXIMARK® LA label 16.9-9 YE	yellow	16.9 x 9.0	310	3100	1
83256213	FLEXIMARK® LA label 20-8 YE	yellow	20.0 x 8.0	280	2800	1
83256216	FLEXIMARK® LA label 25-12 YE	yellow	25.0 x 12.0	161	1610	1
83256219	FLEXIMARK® LA label 25.6-10 YE	yellow	25.6 x 10.0	196	1960	1
83256240	FLEXIMARK® LA label 30.5-12.7 YE	yellow	30.5 x 12.7	110	1100	1
83256222	FLEXIMARK® LA label 46.9-9 YE	yellow	46.9 x 9.0	124	1240	1
83256225	FLEXIMARK® LA label 56-21.8 YE	yellow	56.0 x 21.8	39	390	1
83256243	FLEXIMARK® LA label 60-30 YE	yellow	60.0 x 30.0	27	270	1
83256237	FLEXIMARK® LA label 80-7.5 YE	yellow	80.0 x 7.5	74	740	1
83256198	FLEXIMARK® LA label 7-8 WH	white	7.0 x 8.0	560	5600	1
83256227	FLEXIMARK® LA label 11-8 WH	white	11.0 x 8.0	420	4200	1
83256230	FLEXIMARK® LA label 12-6 WH	white	12.0 x 6.0	611	6110	1
83256203	FLEXIMARK® LA label 15-6 WH	white	15.0 x 6.0	517	5170	1
83256233	FLEXIMARK® LA label 16-8 WH	white	16.0 x 8.0	315	3150	1
83256206	FLEXIMARK® LA label 16.9-7 WH	white	16.9 x 7.0	400	4000	1
83256209	FLEXIMARK® LA label 16.9-9 WH	white	16.9 x 9.0	310	3100	1
83256212	FLEXIMARK® LA label 20-8 WH	white	20.0 x 8.0	280	2800	1
83256215	FLEXIMARK® LA label 25-12 WH	white	25.0 x 12.0	161	1610	1
83256218	FLEXIMARK® LA label 25.6-10 WH	white	25.6 x 10.0	196	1960	1
83256239	FLEXIMARK® LA label 30.5-12.7 WH	white	30.5 x 12.7	110	1100	1
83256221	FLEXIMARK® LA label 46.9-9 WH	white	46.9 x 9.0	124	1240	1
83256224	FLEXIMARK® LA label 56-21.8 WH	white	56.0 x 21.8	39	390	1
83256242	FLEXIMARK® LA label 60-30 WH	white	60.0 x 30.0	27	270	1
83256236	FLEXIMARK® LA label 80-7.5 WH	white	80.0 x 7.5	74	740	1
83256200	FLEXIMARK® LA label 7-8 SR	silver	7.0 x 8.0	560	5600	1
83256229	FLEXIMARK® LA label 11-8 SR	silver	11.0 x 8.0	385	3850	1
83256232	FLEXIMARK® LA label 12-6 SR	silver	12.0 x 6.0	611	6110	1
83256235	FLEXIMARK® LA label 16-8 SR	silver	16.0 x 8.0	315	3150	1
83256241	FLEXIMARK® LA label 30.5-12.7 SR	silver	30.5 x 12.7	110	1100	1
83256244	FLEXIMARK® LA label 60-30 SR	silver	60.0 x 30.0	27	270	1
83256238	FLEXIMARK® LA label 80-7.5 SR	silver	80.0 x 7.5	74	740	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® TA Labels Component marking refer to page 929

Accessories

- FLEXIMARK® Software 11.0 refer to page 931



FLEXIMARK® Wrapping labels TCK



Benefits

- A transparent film is wrapped around the cable and pasted over the printed field so that the printing is protected against abrasion, pollution and solvents
- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)
- Due to tight wrapping, space-saving

Application range

- For cable marking

Note

- Can be printed with the FLEXIMARK® Software and the FLEXIMARK® Thermal transfer printer SQUIX or EOS5
- Recommended ribbon: R71 110-360 resin BK (article no. 83259609)

Included

- Delivered as a roll of labels

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	Adhesive Acrylic-based permanent adhesive
	Colour delivered White or yellow
	Material Halogen-free polyester Thickness: 0.025 mm
	Temperature range -40°C to +125°C Minimum working temperature: +10°C

Article number	Article designation	Colour	Width x length (mm)	Printable surface (W x H mm)	For Ø (mm)	Markers / PU	PU
White version							
83259874	FLEXIMARK® Label TCK 32 WH	white	25.0 x 33.5	25.0 x 12.7	4.0 - 7.0	1200	1
83259875	FLEXIMARK® Label TCK 35 WH	white	25.0 x 55.0	25.0 x 19.0	6.0 - 12.0	1200	1
83259876	FLEXIMARK® Label TCK 40 WH	white	25.0 x 94.0	25.0 x 25.0	8.0 - 21.0	600	1
83259877	FLEXIMARK® Label TCK 45 WH	white	25.0 x 142.5	25.0 x 25.0	8.0 - 36.0	600	1
83259890	FLEXIMARK® Label TCK 48 WH	white	34.0 x 93.0	34.0 x 25.4	8.0 - 21.0	600	1
83259878	FLEXIMARK® Label TCK 60 WH	white	50.0 x 56.0	50.0 x 19.0	6.0 - 12.0	600	1
83259879	FLEXIMARK® Label TCK 65 WH	white	50.0 x 94.0	50.0 x 25.4	8.0 - 21.0	600	1
83259881	FLEXIMARK® Label TCK 70 WH	white	50.0 x 142.5	50.0 x 25.4	8.0 - 36.0	600	1
Yellow version							
83259882	FLEXIMARK® Label TCK 32 YE	yellow	25.0 x 33.5	25.0 x 12.7	4.0 - 7.0	1200	1
83259883	FLEXIMARK® Label TCK 35 YE	yellow	25.0 x 55.0	25.0 x 19.0	6.0 - 12.0	1200	1
83259884	FLEXIMARK® Label TCK 40 YE	yellow	25.0 x 94.0	25.0 x 25.0	8.0 - 21.0	600	1
83259885	FLEXIMARK® Label TCK 45 YE	yellow	25.0 x 142.5	25.0 x 25.0	8.0 - 36.0	600	1
83259889	FLEXIMARK® Label TCK 48 YE	yellow	34.0 x 93.0	34.0 x 25.4	8.0 - 21.0	600	1
83259886	FLEXIMARK® Label TCK 60 YE	yellow	50.0 x 56.0	50.0 x 19.0	6.0 - 12.0	600	1
83259887	FLEXIMARK® Label TCK 65 YE	yellow	50.0 x 94.0	50.0 x 25.4	8.0 - 21.0	600	1
83259888	FLEXIMARK® Label TCK 70 YE	yellow	50.0 x 142.5	50.0 x 25.4	8.0 - 36.0	600	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- FLEXIMARK® Software 11.0 refer to page 931
- FLEXIMARK® thermal printer SQUIX and EOS5* refer to page 932



FLEXIMARK® Cablelabel PUR

Info

- PUR 60x10 included in FLEXIMARK® sample bag (article no. M3251010)



Benefits

- Good UV-resistance
- Good chemical resistance
- Highly flexible material
- Hydrolysis and micro organism resistant

Application range

- Markers could be used in any industry with a demanding environment (e.g. oil & gas, railways)
- Can be mounted directly on the cable together with plastic cable ties

Norm references / Approvals

- Extremely flame-retardant according to UL 94 V0
- MIL 81531 and MIL-STD-202G

Note

- Can be printed with the FLEXIMARK® Software and the FLEXIMARK® Thermal transfer printer SQUIX or EOS5
- Recommended ribbon:
Text colour black: FTI-Y 60-360 BK (article no. 83260201),
Text colour white: FTI-X 55-300 WH (article no. 83260260)
- With customized print: see product FLEXIMARK® Cablelabel PUR FCC

Included

- Delivered as a roll of labels

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-Description: Cable coding system
	Colour delivered Standard colour: Yellow, white Also available in red, orange, blue, green and black
	Material Halogen-free polyurethane
	Temperature range -50°C to +100°C Could also withstand +125°C in the short term

Article number	Article designation	Colour	Width x length (mm)	Markers / PU	PU
Mounting centrally (with 1 cable tie)					
83280275	FLEXIMARK® Cablelabel PUR 20x30 YE Diamond	yellow	30.0 x 20.0	1000	1
83280276	FLEXIMARK® Cablelabel PUR 20x30 WH Diamond	white	30.0 x 20.0	1000	1
Mounting left (with 1 cable tie)					
83280277	FLEXIMARK® Cablelabel PUR 55x12 YE	yellow	12.0 x 55.0	1000	1
83280278	FLEXIMARK® Cablelabel PUR 55x12 WH	white	12.0 x 55.0	1000	1
Mounting two-sided (with 2 cable ties)					
83280279	FLEXIMARK® Cablelabel PUR 35x10 YE	yellow	10.0 x 35.0	1000	1
83260191	FLEXIMARK® Cablelabel PUR 60x10 YE	yellow	10.0 x 60.0	1000	1
83260192	FLEXIMARK® Cablelabel PUR 75x15 YE	yellow	15.0 x 75.0	1000	1
83260193	FLEXIMARK® Cablelabel PUR 75x25 YE	yellow	25.0 x 75.0	500	1
83255321	FLEXIMARK® Cablelabel PUR 100x60 YE	yellow	60.0 x 100.0	250	1
83280280	FLEXIMARK® Cablelabel PUR 35x10 WH	white	10.0 x 35.0	1000	1
83260194	FLEXIMARK® Cablelabel PUR 60x10 WH	white	10.0 x 60.0	1000	1
83260195	FLEXIMARK® Cablelabel PUR 75x15 WH	white	15.0 x 75.0	1000	1
83260196	FLEXIMARK® Cablelabel PUR 75x25 WH	white	25.0 x 75.0	500	1
83255322	FLEXIMARK® Cablelabel PUR 100x60 WH	white	60.0 x 100.0	250	1
83280260	FLEXIMARK® Cablelabel PUR 60x10 RD	red	10.0 x 60.0	1000	1
83280261	FLEXIMARK® Cablelabel PUR 75x15 RD	red	15.0 x 75.0	1000	1
83280262	FLEXIMARK® Cablelabel PUR 75x25 RD	red	25.0 x 75.0	500	1
83280263	FLEXIMARK® Cablelabel PUR 60x10 OG	orange	10.0 x 60.0	1000	1
83280264	FLEXIMARK® Cablelabel PUR 75x15 OG	orange	15.0 x 75.0	1000	1
83280265	FLEXIMARK® Cablelabel PUR 75x25 OG	orange	25.0 x 75.0	500	1
83280266	FLEXIMARK® Cablelabel PUR 60x10 BU	blue	10.0 x 60.0	1000	1
83280267	FLEXIMARK® Cablelabel PUR 75x15 BU	blue	15.0 x 75.0	1000	1
83280268	FLEXIMARK® Cablelabel PUR 75x25 BU	blue	25.0 x 75.0	500	1
83280269	FLEXIMARK® Cablelabel PUR 60x10 BK	black	10.0 x 60.0	1000	1
83280270	FLEXIMARK® Cablelabel PUR 75x15 BK	black	15.0 x 75.0	1000	1
83280271	FLEXIMARK® Cablelabel PUR 75x25 BK	black	25.0 x 75.0	500	1
83280272	FLEXIMARK® Cablelabel PUR 60x10 GN	green	10.0 x 60.0	1000	1
83280273	FLEXIMARK® Cablelabel PUR 75x15 GN	green	15.0 x 75.0	1000	1
83280274	FLEXIMARK® Cablelabel PUR 75x25 GN	green	25.0 x 75.0	500	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- Basic Tie cable tie refer to page 1001
- FLEXIMARK® Software 11.0 refer to page 931
- FLEXIMARK® thermal printer SQUIX and EOS5* refer to page 932



FLEXIMARK® Organized shrink tube



Benefits

- Reduced working time
- Already cut to the exact length

Application range

- Covers a wide range of cable diameters, even applicable for single core marking

Norm references / Approvals

- Not halogen-free version: UL 224 certified

Note

- Can be printed with the FLEXIMARK® Software and the FLEXIMARK® Thermal transfer printer SQUIX or EOS5
- Recommended ribbon: FTI-X 60-300 BK (article no. 83260206)

Included

- Delivered as a roll of labels

Technical data

Classification ETIM 5/6
ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material

On request
Also available as diesel-resistant version (with SNCF-NF F00-608 approval)

Colour delivered
Standard colour: Yellow
Also available in white

Material
Polyolefin
Shrink ratio:
Halogen-free version: 2:1
Not halogen-free version: 3:1

Temperature range
Halogen-free version:
-30°C to +105°C
Not halogen-free Version:
-55°C to +135°C
Shrinking temperature: +90°C

Article number	Article designation	Colour	Shrinkage range (mm)	Length (mm)	Markers / PU	PU
Halogen-free						
83260225	FLEXIMARK® O.shr 2.4/1.2-12.5 YE	yellow	1.20 - 2.40	12	4000	1
83260228	FLEXIMARK® O.shr 2.4/1.2-16.6 YE	yellow	1.20 - 2.40	16	3000	1
83260100	FLEXIMARK® O.shr 2.4/1.2-25 YE	yellow	1.20 - 2.40	25	2000	1
83260090	FLEXIMARK® O.shr 2.4/1.2-38 YE	yellow	1.20 - 2.40	38	1000	1
83260080	FLEXIMARK® O.shr 2.4/1.2-50 YE	yellow	1.20 - 2.40	50	1000	1
83260226	FLEXIMARK® O.shr 3.2/1.6-12.5 YE	yellow	1.60 - 3.20	12	4000	1
83260229	FLEXIMARK® O.shr 3.2/1.6-16.6 YE	yellow	1.60 - 3.20	16	3000	1
83260101	FLEXIMARK® O.shr 3.2/1.6-25 YE	yellow	1.60 - 3.20	25	2000	1
83260091	FLEXIMARK® O.shr 3.2/1.6-38 YE	yellow	1.60 - 3.20	38	1000	1
83260081	FLEXIMARK® O.shr 3.2/1.6-50 YE	yellow	1.60 - 3.20	50	1000	1
83260227	FLEXIMARK® O.shr 4.8/2.4-12.5 YE	yellow	2.40 - 4.80	12	4000	1
83260230	FLEXIMARK® O.shr 4.8/2.4-16.6 YE	yellow	2.40 - 4.80	16	3000	1
83260102	FLEXIMARK® O.shr 4.8/2.4-25 YE	yellow	2.40 - 4.80	25	2000	1
83260092	FLEXIMARK® O.shr 4.8/2.4-38 YE	yellow	2.40 - 4.80	38	1000	1
83260082	FLEXIMARK® O.shr 4.8/2.4-50 YE	yellow	2.40 - 4.80	50	1000	1
83260103	FLEXIMARK® O.shr 6.4/3.2-25 YE	yellow	3.20 - 6.40	25	2000	1
83260093	FLEXIMARK® O.shr 6.4/3.2-38 YE	yellow	3.20 - 6.40	38	1000	1
83260083	FLEXIMARK® O.shr 6.4/3.2-50 YE	yellow	3.20 - 6.40	50	1000	1
83260104	FLEXIMARK® O.shr 9.5/4.8-25 YE	yellow	4.80 - 9.50	25	1000	1
83260094	FLEXIMARK® O.shr 9.5/4.8-38 YE	yellow	4.80 - 9.50	38	500	1
83260084	FLEXIMARK® O.shr 9.5/4.8-50 YE	yellow	4.80 - 9.50	50	500	1
83260105	FLEXIMARK® O.shr 12.7/6.4-25 YE	yellow	6.40 - 12.70	25	1000	1
83260095	FLEXIMARK® O.shr 12.7/6.4-38 YE	yellow	6.40 - 12.70	38	500	1
83260085	FLEXIMARK® O.shr 12.7/6.4-50 YE	yellow	6.40 - 12.70	50	500	1
83260106	FLEXIMARK® O.shr 19.1/9.5-25 YE	yellow	9.50 - 19.10	25	1000	1
83260096	FLEXIMARK® O.shr 19.1/9.5-38 YE	yellow	9.50 - 19.10	38	500	1
83260086	FLEXIMARK® O.shr 19.1/9.5-50 YE	yellow	9.50 - 19.10	50	500	1
83260107	FLEXIMARK® O.shr 25.4/12.7-25 YE	yellow	12.70 - 25.40	25	600	1
83260097	FLEXIMARK® O.shr 25.4/12.7-38 YE	yellow	12.70 - 25.40	38	300	1
83260087	FLEXIMARK® O.shr 25.4/12.7-50 YE	yellow	12.70 - 25.40	50	300	1
83260098	FLEXIMARK® O.shr 38.1/19.1-38 YE	yellow	19.10 - 38.10	38	100	1
83260088	FLEXIMARK® O.shr 38.1/19.1-50 YE	yellow	19.10 - 38.10	50	100	1
83260099	FLEXIMARK® O.shr 50.8/25.4-38 YE	yellow	25.40 - 50.80	38	100	1
83260089	FLEXIMARK® O.shr 50.8/25.4-50 YE	yellow	25.40 - 50.80	50	100	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Shrink mark refer to page 927

Accessories

- FLEXIMARK® Software 11.0 refer to page 931
- FLEXIMARK® thermal printer SQUIX and EOS5* refer to page 932
- HG 2320 hot-air pistol



FLEXIMARK® Shrink mark



Benefits

- Flat shrink tube that can be cut individually to the required length

Application range

- For cable marking
- For applications where space is tight
- Protection of the cable insulation
- Especially suitable for repair purposes

Norm references / Approvals

- UL 224 certified

Note

- Can be printed with the FLEXIMARK® Software and the FLEXIMARK® Thermal transfer printer SQUIX or EOS5
- Recommended ribbon:
Text colour black: FTI-X 60-300 BK (article no. 83260206),
Text colour white: FTI-X 55-300 WH (article no. 83260260)
- Use the EOS5 printer with additional cutter for cutting, use the SQUIX printer with additional perforation cutter for perforating the shrink tubes
- With customized print: see product FLEXIMARK® Shrink tube FCC

Included

- Delivered as a roll of labels

Technical data

	Colour delivered Black, yellow and white
	Material Polyolefin Shrinking ratio: 3:1
	Temperature range -55°C to +135°C

Article number	Article designation	Colour	Shrinkage range (mm)	PU (m)	PU
FLEXIMARK® Shrink mark					
83251670	FLEXIMARK® Shrinking tube 3/1 BK	black	1.0 - 3.0	30	1
83251671	FLEXIMARK® Shrinking tube 6/2 BK	black	2.0 - 6.0	25	1
83251672	FLEXIMARK® Shrinking tube 9/3 BK	black	3.0 - 9.0	20	1
83251673	FLEXIMARK® Shrinking tube 12/4 BK	black	4.0 - 12.0	20	1
83251674	FLEXIMARK® Shrinking tube 18/6 BK	black	6.0 - 18.0	20	1
83251680	FLEXIMARK® Shrinking tube 3/1 YE	yellow	1.0 - 3.0	30	1
83251681	FLEXIMARK® Shrinking tube 6/2 YE	yellow	2.0 - 6.0	25	1
83251682	FLEXIMARK® Shrinking tube 9/3 YE	yellow	3.0 - 9.0	20	1
83251683	FLEXIMARK® Shrinking tube 12/4 YE	yellow	4.0 - 12.0	20	1
83251684	FLEXIMARK® Shrinking tube 18/6 YE	yellow	6.0 - 18.0	20	1
83251690	FLEXIMARK® Shrinking tube 3/1 WH	white	1.0 - 3.0	30	1
83251691	FLEXIMARK® Shrinking tube 6/2 WH	white	2.0 - 6.0	25	1
83251692	FLEXIMARK® Shrinking tube 9/3 WH	white	3.0 - 9.0	20	1
83251693	FLEXIMARK® Shrinking tube 12/4 WH	white	4.0 - 12.0	20	1
83251694	FLEXIMARK® Shrinking tube 18/6 WH	white	6.0 - 18.0	20	1

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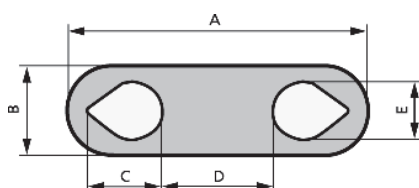
FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- FLEXIMARK® Software 11.0 refer to page 931
- FLEXIMARK® thermal printer SQUIX and EOS5* refer to page 932
- HG 2320 hot-air pistol



FLEXIMARK® Flexiprint TF



Info

- TF1 included in FLEXIMARK® sample bag (article no. M3251010)

Benefits

- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)
- Easy to install

Application range

- For single core marking
- Marking of optical fibre cables
- Marking before assembly
- For cable cross-sections over 16.00 mm², cable ties can be used for installing single markers

Note

- Can be printed with the FLEXIMARK® Software and the FLEXIMARK® Thermal transfer printer SQUIX or EOS5
- Recommended ribbon: R71 110-360 resin BK (article no. 83259609)
- Normal version: Up to 7 characters
L version (e.g. LF1L): Up to 15 characters

Included

- Delivered as a roll of labels

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



Colour delivered

Yellow
Also available in green, blue and red



Material

Halogen-free polyester
Thickness: 0.175 mm



Temperature range

-40 °C to +125 °C

Article number	Article designation	Colour	For mm ²	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Markers / PU	PU
Small packaging										
83255011	FLEXIMARK® Flexiprint TF0 WH600	white	0.25 - 0.75	22.9	5.2	3.9	13.1	2.4	600	1
83255012	FLEXIMARK® Flexiprint TF1 WH600	white	0.75 - 1.5	23	5.2	4.9	11.2	3.5	600	1
83255013	FLEXIMARK® Flexiprint TF1B WH600	white	1.5 - 2.5	25	5.7	5.9	11.2	4.2	600	1
83255014	FLEXIMARK® Flexiprint TF2 WH600	white	2.5 - 6.0	26	7	6.5	11	5.5	600	1
83255015	FLEXIMARK® Flexiprint TF3 WH600	white	6.0 - 16.0	41	11	10.5	17	8.4	200	1
Large packaging										
83254372	FLEXIMARK® Flexiprint TF0 YE	yellow	0.25 - 0.75	22.9	5.2	3.9	13.1	2.4	2000	1
83254378	FLEXIMARK® Flexiprint TF1 YE	yellow	0.75 - 1.5	23	5.2	4.9	11.2	3.5	2000	1
83254354	FLEXIMARK® Flexiprint TF1L WH	yellow	0.75 - 1.5	34	5.2	5	22	3.5	2000	1
83254374	FLEXIMARK® Flexiprint TF1B YE	yellow	1.5 - 2.5	25	5.7	5.9	11.2	4.2	2000	1
83254359	FLEXIMARK® Flexiprint TF1BL YE	yellow	1.5 - 2.5	36	5.7	6	22	4.2	2000	1
83254375	FLEXIMARK® Flexiprint TF2 YE	yellow	2.5 - 6.0	26	7	6.5	11	5.5	2000	1
83254376	FLEXIMARK® Flexiprint TF3 YE	yellow	6.0 - 16.0	41	11	10.5	17	8.4	1000	1
83254365	FLEXIMARK® Flexiprint TF0 WH	white	0.25 - 0.75	22.9	5.2	3.9	13.1	2.4	2000	1
83254366	FLEXIMARK® Flexiprint TF1 WH	white	0.75 - 1.5	23	5.2	4.9	11.2	3.5	2000	1
83254355	FLEXIMARK® Flexiprint TF1L WH	white	0.75 - 1.5	34	5.2	5	22	3.5	2000	1
83254367	FLEXIMARK® Flexiprint TF1B WH	white	1.5 - 2.5	25	5.7	5.9	11.2	4.2	2000	1
83254360	FLEXIMARK® Flexiprint TF1BL WH	white	1.5 - 2.5	36	5.7	6	22	4.2	2000	1
83254368	FLEXIMARK® Flexiprint TF2 WH	white	2.5 - 6.0	26	7	6.5	11	5.5	2000	1
83254369	FLEXIMARK® Flexiprint TF3 WH	white	6.0 - 16.0	41	11	10.5	17	8.4	1000	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- FLEXIMARK® Software 11.0 refer to page 931
- FLEXIMARK® thermal printer SQUIX and EOS5* refer to page 932



FLEXIMARK® TA Labels Component marking

Info

- Sample labels are available upon request



Benefits

- Good UV resistance
- Smudge and scratch resistant and resistant to oils and chemicals as well

Application range

- Identification of electrical components, panels, push buttons and information signs

Note

- Can be printed with the FLEXIMARK® Software and the FLEXIMARK® Thermal transfer printer SQUIX or EOS5
- Recommended ribbon: R71 110-360 resin BK (article no. 83259609)
- More sizes and colours available on request

Included

- Delivered as a roll of labels

Technical data

	Adhesive Acrylic-based permanent adhesion Bonding strength: 15 N/mm
	Colour delivered Yellow, white Silver on demand
	Material Halogen-free polyester
	Temperature range -40 °C to +150 °C Processing: min. +10 °C

Article number	Article designation	Colour	Width x height (mm)	Markers / PU	PU
FLEXIMARK® TA Labels Component marking					
83259611	FLEXIMARK® TA label 15-6 YE	yellow	15.6 x 6.0	10000	1
83259628	FLEXIMARK® TA label 18-9 YE	yellow	18.0 x 9.0	10000	1
83259634	FLEXIMARK® TA label 20-8 YE	yellow	20.0 x 8.0	10000	1
83259641	FLEXIMARK® TA label 25.4-12.7 YE	yellow	25.4 x 12.7	10000	1
83259653	FLEXIMARK® TA label 26-10 YE	yellow	26.0 x 10.0	10000	1
83259664	FLEXIMARK® TA label 26.5-17.5 YE	yellow	26.5 x 17.5	5000	1
83259683	FLEXIMARK® TA label 32-9.5 YE	yellow	32.0 x 9.5	10000	1
83259594	FLEXIMARK® TA label 37-9 YE	yellow	37.0 x 9.0	2000	1
83259574	FLEXIMARK® TA label 38-13 YE	yellow	38.0 x 13.0	5000	1
83259694	FLEXIMARK® TA label 38-19 YE	yellow	38.0 x 19.0	2000	1
83259700	FLEXIMARK® TA label 45-23 YE	yellow	45.0 x 23.0	2000	1
83259706	FLEXIMARK® TA label 47-28 YE	yellow	47.0 x 28.0	1500	1
83259712	FLEXIMARK® TA label 50-23 YE	yellow	50.0 x 23.0	2000	1
83259718	FLEXIMARK® TA label 60-36 YE	yellow	60.0 x 36.0	1000	1
83259724	FLEXIMARK® TA label 65-35 YE	yellow	65.0 x 35.0	1000	1
83259736	FLEXIMARK® TA label 70-48 YE	yellow	70.0 x 48.0	1000	1
83259783	FLEXIMARK® TA label 75-28 YE	yellow	75.0 x 28.0	2000	1
83259755	FLEXIMARK® TA label 101.6-23 YE	yellow	101.6 x 23.0	2000	1
83259763	FLEXIMARK® TA label 101.6-36 YE	yellow	101.6 x 36.0	1000	1
83259610	FLEXIMARK® TA label 15-6 WH	white	15.6 x 6.0	10000	1
83259629	FLEXIMARK® TA label 18-9 WH	white	18.0 x 9.0	10000	1
83259635	FLEXIMARK® TA label 20-8 WH	white	20.0 x 8.0	10000	1
83259643	FLEXIMARK® TA label 25.4-12.7 WH	white	25.4 x 12.7	10000	1
83259655	FLEXIMARK® TA label 26-10 WH	white	26.0 x 10.0	10000	1
83259665	FLEXIMARK® TA label 26.5-17.5 WH	white	26.5 x 17.5	5000	1
83259685	FLEXIMARK® TA label 32-9.5 WH	white	32.0 x 9.5	10000	1
83259593	FLEXIMARK® TA label 37-9 WH	white	37.0 x 9.0	2000	1
83259573	FLEXIMARK® TA label 38-13 WH	white	38.0 x 13.0	5000	1
83259695	FLEXIMARK® TA label 38-19 WH	white	38.0 x 19.0	2000	1
83259701	FLEXIMARK® TA label 45-23 WH	white	45.0 x 23.0	2000	1
83259707	FLEXIMARK® TA label 47-28 WH	white	47.0 x 28.0	1500	1
83259713	FLEXIMARK® TA label 50-23 WH	white	50.0 x 23.0	2000	1
83259719	FLEXIMARK® TA label 60-36 WH	white	60.0 x 36.0	1000	1
83259725	FLEXIMARK® TA label 65-35 WH	white	65.0 x 35.0	1000	1
83259737	FLEXIMARK® TA label 70-48 WH	white	70.0 x 48.0	1000	1
83259782	FLEXIMARK® TA label 75-28 WH	white	75.0 x 28.0	2000	1
83259756	FLEXIMARK® TA label 101.6-23 WH	white	101.6 x 23.0	2000	1
83259764	FLEXIMARK® TA label 101.6-36 WH	white	101.6 x 36.0	1000	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

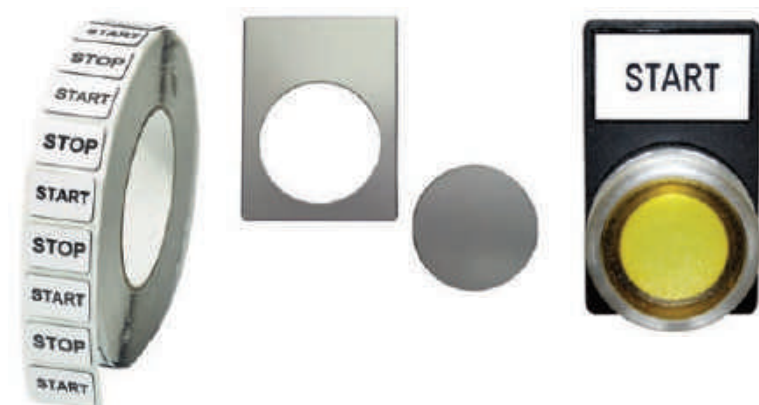
- FLEXIMARK® TA foam Component marking refer to page 930
- FLEXIMARK® TA Foam Panel strip refer to page 930

Accessories

- FLEXIMARK® Software 11.0 refer to page 931
- FLEXIMARK® thermal printer SQUIX and EOS5* refer to page 932



FLEXIMARK® TA foam Component marking



Info

- Included in FLEXIMARK® sample bag (article no. M3251010)

FLEXIMARK® TA Foam Panel strip



Benefits

- Good UV-resistance
- Self-adhesive on many surfaces
- Cost-efficient alternative to traditionally used engraved plastic signs

Application range

- Identification of electrical components, panels, push buttons and information signs

Note

- Can be printed with the FLEXIMARK® Software and the FLEXIMARK® Thermal transfer printer SQUIX or EOS5
- Recommended ribbon: FTI-Y 60-360 BK (article no. 83260201)

Included

- Delivered as a roll of labels

Technical data



Classification ETIM 5/6 FLEXIMARK® TA foam Component marking

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



Adhesive

Acrylic-based permanent adhesive



Colour delivered

Silver
White in web catalogue



Material

Polyester foam



Temperature range

-40 °C to +90 °C

Article number	Article designation	Colour	Width (mm)	Length mm	Markers / PU	m / PU	PU
Rectangular shape							
83255338	FLEXIMARK® TA foam 13-7 SR	silver	7	13	1000		1
83255339	FLEXIMARK® TA foam 22-22 SR	silver	22	22	1000		1
83255340	FLEXIMARK® TA foam 27-8 SR	silver	8	27	1000		1
83260166	FLEXIMARK® TA foam 27-12.5 SR	silver	12.5	27	1000		1
83260167	FLEXIMARK® TA foam 27-15 SR	silver	15	27	1000		1
83260168	FLEXIMARK® TA foam 27-18 SR	silver	18	27	1000		1
83255341	FLEXIMARK® TA foam 27-27 SR	silver	27	27	1000		1
83260170	FLEXIMARK® TA foam 30-40 SR	silver	40	30	1000		1
83260171	FLEXIMARK® TA foam 35-15 SR	silver	15	35	1000		1
83260172	FLEXIMARK® TA foam 35-18 SR	silver	18	35	1000		1
83260173	FLEXIMARK® TA foam 45-15 SR	silver	15	45	1000		1
83255342	FLEXIMARK® TA foam 45-25 SR	silver	25	45	1000		1
83255343	FLEXIMARK® TA foam 48-19 SR	silver	19	48	1000		1
83260176	FLEXIMARK® TA foam 50-15 SR	silver	15	50	1000		1
83260177	FLEXIMARK® TA foam 50-25 SR	silver	25	50	750		1
83260179	FLEXIMARK® TA foam 60-30 SR	silver	30	60	500		1
83260180	FLEXIMARK® TA foam 70-18 SR	silver	18	70	1000		1
83255344	FLEXIMARK® TA foam 90-15 SR	silver	15	90	250		1
83260182	FLEXIMARK® TA foam 90-30 SR	silver	30	90	250		1

Article number	Article designation	Colour	Width (mm)	Length mm	Markers / PU	m / PU	PU
83260183	FLEXIMARK® TA foam 90-45 SR	silver	45	90	250		1
83260185	FLEXIMARK® TA foam 100-30 SR	silver	30	100	250		1
83260186	FLEXIMARK® TA foam 100-50 SR	silver	50	100	250		1
83255345	FLEXIMARK® TA foam 100-70 SR	silver	70	100	250		1
83260188	FLEXIMARK® TA foam 105-140 SR	silver	140	105	250		1
Round cut-out							
83260189	FLEXIMARK® TA foam 40-30 Ø 24mm SR	silver	30	40	1000		1
Panel strip							
83255355	FLEXIMARK® TA foam 13-20m SR	silver	13			20	1
83255356	FLEXIMARK® TA foam 15-20m SR	silver	15			20	1
83255357	FLEXIMARK® TA foam 18-20m SR	silver	18			20	1
83255358	FLEXIMARK® TA foam 25-20m SR	silver	25			20	1
83255359	FLEXIMARK® TA foam 30-20m SR	silver	30			20	1
83255360	FLEXIMARK® TA foam 35-20m SR	silver	35			20	1
83255361	FLEXIMARK® TA foam 50-20m SR	silver	50			20	1
83255362	FLEXIMARK® TA foam 80-20m SR	silver	80			20	1
83255363	FLEXIMARK® TA foam 100-20m SR	silver	100			20	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- FLEXIMARK® Software 11.0 refer to page 931
- FLEXIMARK® thermal printer SQUIX and EOS5* refer to page 932



FLEXIMARK® Software 11.0

Info

- Technical support available in English free of charge (Phone: +4615577764, E-mail: support@fleximark.se)



Benefits

- For ease of use, the interface has been designed to be familiar to users of Microsoft® Office applications
- Enables printing of barcodes, QR-codes, logos, other pictures and serial codes
- Module marking for creation of panel strips
- Improved usability
- Image library including symbols used in electrical engineering

Application range

- Marking software that enables you to print all kinds of FLEXIMARK® labels easily and quickly

Product features

- Printer: laser, thermal transfer
- Available languages: German, English, Swedish and French
- Available barcodes: QR-Code, EAN-8, EAN-13, EAN-128, Code-128, Code-39, interleaved 2/5, UPC-A
- System requirements:
20 MB free hard disc space
Printer and driver for Microsoft® Windows 2000 or higher

Note

- Download www.lappkabel.com/service/downloadcenter/markingsystem
- Online update service for new labels via Internet

Included

- Operating manual and help function in the program

Article number	Article designation	Language	PU
FLEXIMARK® Software 11.0			
83251090	FLEXIMARK® Software 11.0	DE / EN / SE / FR	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.



FLEXIMARK® thermal printer SQUIX and EOS5*



Info

- Technical support available in English free of charge (Phone: +4615577764, E-mail: support@fleximark.se)

Benefits

- High print speed (up to 150 mm/sec)
- High print resolution: 300 dpi
- Simple communication with FLEXIMARK® Software
- Basic maintenance such as cleaning the label sensor, changing the print head or print roller, can be easily done by yourself

Application range

- Printing on a variety of different materials (among others FLEXIMARK® shrink tube, cablelabel PUR and TA foam component marking)
- The thermal transfer printing method increases the smudge and scratch resistance of the printed surface, and provides increased resistance to oils and chemicals as well

Note

- For cutting of e.g. shrink tubes use optional cutter for the EOS 5
- For perforating flat shrink tubes use thermal transfer printer SQUIX together with the optional perforation cutter

Included

- FLEXIMARK® Software
- FLEXIMARK® thermal printer SQUIX or EOS5 with operating manual and service manual
- Windows® driver
- Power supply USB cable (length 1.8 m)

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-Description:
Accessories for fax/printer/MFC



Dimensions

SQUIX: 274x242x446 mm (HxWxD)
EOS5: 245x264x412mm (HxWxD)

Label rolls

Material thickness:
0.055-1.2 mm (SQUIX)
0.055-0.7 mm (EOS5)

Carrier width:

10-120 mm (SQUIX)
10-116 mm (EOS5)
Max. core diameter Ø:
38.0-100.0mm (SQUIX)
38-76mm (EOS5)

Ribbons

Run length up to 500m (SQUIX) or
360m (EOS5)

Speed

EOS5: Up to 150.00 mm/s
SQUIX: Up to 300,00 mm/s



Weight

SQUIX: 9.0 kg
EOS5: 5 kg



Material

Labels or continuous material on coils

Article number	Article designation	PU
FLEXIMARK® thermal printer SQUIX and EOS5*		
83259532	FLEXIMARK® Thermoprint EOS5/300	1
83259602	FLEXIMARK® Thermoprinter SQUIX 4/300M	1
83259536	FLEXIMARK® Cutter EOS5	1
83259603	FLEXIMARK® Perforation cutter PCU400 SQUIX	1

* Trade product, no Lapp product

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Accessories

- FLEXIMARK® ribbons SQUIX, EOS4 and EOS5 refer to page 933

FLEXIMARK® ribbons SQUIX, EOS4 and EOS5



Benefits

- Resistant to scratching and abrasion

Application range

- Use the right ribbon for the particular application
- Resin ribbons R71: Solely for plastic labels with smooth and shiny surface (Flexiprint TF, TCK, TA, TFL)
- FTI-Y: For PUR, TA Foam, Flexiprint TF
- FTI-X: Particular recommended for shrink tubes, also for diesel resistant shrink tubes

Article number	Article designation	Colour	Width (mm) x length (m)	Material	PU
FLEXIMARK® ribbons SQUIX, EOS4 and EOS5					
83259604	Ribbon R71 55-360 resin BK	black	55.0 x 360.0	resin	1
83259609	Ribbon R71 110-360 resin BK	black	110.0 x 360.0	resin	1
83260201	Ribbon FTI-Y 60-360 BK	black	60.0 x 360.0	resin	1
83260200	Ribbon FTI-Y 110-360 BK	black	110.0 x 360.0	resin	1
83260206	Ribbon FTI-X 60-300 BK	black	60.0 x 300.0	resin	1
83260205	Ribbon FTI-X 100-300 BK	black	100.0 x 300.0	resin	1
83260262	Ribbon Y501P 30-450 WH	white	30.0 x 450.0	resin	1
83260260	Ribbon FTI-X 55-300 WH	white	55.0 x 300.0	resin	1
83260261	Ribbon FTI-X 110-300 WH	white	110.0 x 300.0	resin	1

* Trade product, no Lapp product

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DYMO® Industry Rhino Pro 4200



Benefits

- Compact and mobile device
- Integrated rubber bumpers help prevent damage from accidental drops and falls
- Resistant to UV-light, oil, scratches and solvents
- Indoor and outdoor applications

Application range

- Marking of cables, wires and components
- Coloured self-adhesive vinyl strips
- Shrink tubes

Product features

- Thermal transfer printing technology
- QWERTY keyboard

Note

- Power cable is not included (art. no. 61800150)

Technical data

Classification ETIM 5/6
ETIM 5.0/6.0 Class-Description:
Labelling tape

Material
Vinyl tapes: Vinyl
Shrink tube tapes: Polyolefin (flame retardant UL224), shrink ratio 3:1

Temperature range
Vinyl tapes: -18°C up to +90°C
Shrink tube tapes: -18° up to 135°C

Article number	Article designation	Width (mm)	Length (m)	Colour of lettering	For cable Ø (mm)	Colour of tape
DYMO® Industry Rhino Pro 4200						
61800337	DYMO RHINO PRO 4200					
Vinyl tapes						
61800274	RP/ID1 9mm VINYL SW/WS black	9	5.5	black		white
61800275	RP/ID1 12mm VINYL SW/YELLOW	12	5.5	black		yellow
61800276	RP/ID1 12mm VINYL SW/ORANGE	12	5.5	black		orange
61800277	RP/ID1 12mm VINYL WH/RED	12	5.5	white		red
61800278	RP/ID1 12mm VINYL SW/GREEN	12	5.5	black		green
61800279	RP/ID1 12mm VINYL SW/WHITE	12	5.5	black		white
61800280	RP/ID1 19mm VINYL SW/YELLOW	19	5.5	black		yellow
61800281	RP/ID1 19mm VINYL SW/ORANGE	19	5.5	black		orange
61800282	RP/ID1 19mm VINYL WH/RED	19	5.5	white		red
61800283	RP/ID1 19mm VINYL SW/GREEN	19	5.5	black		green
61800284	RP/ID1 19mm VINYL SW/WHITE	19	5.5	black		white
Shrink tube tapes						
61800290	RP/ID1 Shrink 1-6-1400	6	1.5	black	1.1 - 2.3	white
61800291	RP/ID1 Shrink 1-9-1400	9	1.5	black	1.7 - 3.7	white
61800295	RP/ID1 Shrink 1-9-1400YL	9	1.5	black	1.7 - 3.7	yellow
61800292	RP/ID1 Shrink 1-12-1400	12	1.5	black	2.9 - 5.1	white
61800296	RP/ID1 Shrink 1-12-1400YL	12	1.5	black	2.9 - 5.1	yellow
61800293	RP/ID1 Shrink 1-19-1400	19	1.5	black	4.6 - 8.7	white
61800297	RP/ID1 Shrink 1-19-1400YL	19	1.5	black	4.6 - 8.7	yellow

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Similar products

- DYMO® XTL 300 / 500 refer to page 935

Accessories

- FLEXIMARK® Character holders PTFE / CAB refer to page 937



DYMO® XTL 300 / 500



Benefits

- Label printer recognizes automatically inserted label
- Intuitive handling through integrated labelling applications
- Time-saving by pre-sized labels
- Accurate print preview
- Integrated rubber bumpers help prevent damage from accidental drops and falls

Application range

- Marking of cables, wires and components
- Resistant to UV-light, oil, humidity and chemicals

Product features

- Thermal transfer printing technology
- XTL 300: max. label width 24mm, colour display, manual cutter
- XTL 500: max. label width 54mm, touchscreen, automatic cutter

Norm references / Approvals

- Vinyl tapes & laminated wrapping labels: UL recognized as a component according to UL 969
- File Number: MH48389

Note

- Free DYMO ID software for PC connection (available at www.dymo.com) for easy transfer of labels

Technical data



Material

Vinyl tapes and wrapping labels: Vinyl Shrink tube: Polyolefin (flame retardant UL224), shrink ratio 3:1



Temperature range

-40 °C to +60 °C

Included

- Kit contains 1 DYMO XTL 300 (incl. labels VIN 24BK / WH and LAM 21x39 WH) or XTL 500 (incl. labels VIN 54BK / WH and LAM 38x39 WH), charging adapter, USB cable, Li-Ion battery, lanyard and instruction in a hard case

Article number	Article designation	Width (mm)	Length mm	For cable Ø (mm)	Colour of tape	Colour of lettering	Printer	Markers / PU	m / PU
DYMO XTL Kit									
83257106	DYMO XTL KIT 300								
83257107	DYMO XTL KIT 500								
Vinyl tapes									
83257146	DYMO XTL VIN 12BK/TR	12			transparent	black	XTL 300/500		7
83257147	DYMO XTL VIN 19BK/TR	19			transparent	black	XTL 300/500		7
83257150	DYMO XTL VIN 54BK/TR	54			transparent	black	XTL 500		7
83257156	DYMO XTL VIN 12BK/WH	12			white	black	XTL 300/500		7
83257157	DYMO XTL VIN 19BK/WH	19			white	black	XTL 300/500		7
83257160	DYMO XTL VIN 54BK/WH	54			white	black	XTL 500		7
83257166	DYMO XTL VIN 12WH/RD	12			red	white	XTL 300/500		7
83257167	DYMO XTL VIN 19WH/RD	19			red	white	XTL 300/500		7
83257170	DYMO XTL VIN 54WH/RD	54			red	white	XTL 500		7
83257176	DYMO XTL VIN 12BK/YE	12			yellow	black	XTL 300/500		7
83257177	DYMO XTL VIN 19BK/YE	19			yellow	black	XTL 300/500		7
83257180	DYMO XTL VIN 54BK/YE	54			yellow	black	XTL 500		7
Shrink tube tapes									
83257214	DYMO XTL SHRINK 6-2700BK/WH	6		2.0 - 6.0	white	black	XTL 300/500		2.7
83257215	DYMO XTL SHRINK 12-2700BK/WH	12		4.0 - 12.0	white	black	XTL 300/500		2.7
83257216	DYMO XTL SHRINK 24-2700BK/WH	24		8.0 - 24.0	white	black	XTL 300/500		2.7
83257217	DYMO XTL SHRINK 54-1800BK/WH	54		18.0 - 54.0	white	black	XTL 500		1.8
Pres-sized shrink tubes									
83257132	DYMO XTL SHRINK 6X34WH	6	34	2.0 - 6.0	white	black	XTL 500	81	
83257133	DYMO XTL SHRINK 12X34WH	12	34	4.0 - 12.0	white	black	XTL 500	65	
83257134	DYMO XTL SHRINK 24X34WH	24	34	8.0 - 24.0	white	black	XTL 500	60	
83257135	DYMO XTL SHRINK 54X34WH	54	34	18.0 - 54.0	white	black	XTL 500	25	
83257136	DYMO XTL SHRINK 6X47WH	6	47	2.0 - 6.0	white	black	XTL 500	81	
83257137	DYMO XTL SHRINK 12X47WH	12	47	4.0 - 12.0	white	black	XTL 500	65	
83257138	DYMO XTL SHRINK 24X47WH	24	47	8.0 - 24.0	white	black	XTL 500	60	
83257139	DYMO XTL SHRINK 54X47WH	54	47	18.0 - 54.0	white	black	XTL 500	25	
Laminated wrapping labels									
83257119	DYMO XTL LAM 21X21 WH	21	21		white	black	XTL 300/500	250	
83257120	DYMO XTL LAM 21X39 WH	21	39		white	black	XTL 300/500	150	
83257121	DYMO XTL LAM 21X102 WH	21	102		white	black	XTL 300/500	75	
83257122	DYMO XTL LAM 38X21 WH	38	21		white	black	XTL 500	250	
83257123	DYMO XTL LAM 38X39 WH	38	39		white	black	XTL 500	150	
83257124	DYMO XTL LAM 38X102 WH	38	102		white	black	XTL 500	75	
83257125	DYMO XTL LAM 51X21 WH	51	21		white	black	XTL 500	250	
83257126	DYMO XTL LAM 51X39 WH	51	39		white	black	XTL 500	100	
83257127	DYMO XTL LAM 51X102 WH	51	102		white	black	XTL 500	70	

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Accessories

- FLEXIMARK® Character holders PTEF / CAB refer to page 937



FLEXIMARK® Character holders PTE



Benefits

- Additional protection against UV- radiation and diverse chemicals
- Ensure high flexibility: Character holders can be cut to the desired length

Application range

- Suitable for FLEXIMARK® Flexilabels LFL as well as for DYMO® industry tapes
- For cable/conduit marking
- Assembly with 2.6 mm cable ties or fasten with screws and rivets when using end caps

Included

- Delivery in a plastic bag or in a box (see picture): Character holders in plastic bag are already pre-cut to a particular size

Suitable tools

- FLEXIMARK® Pliers FL52ERA refer to page 939

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-Description: Mounting for labelling material
	Material Halogen-free polyethylene
	Temperature range -75°C up to +80°C

Article number	Article designation	Length (mm)	Max. height of holder (mm)	Markers / PU	PU
Character holders PTE					
83253012	FLEXIMARK® PTE 6-1000 mm TR (Plastic bag)	1,000	6	10	1
83259950	FLEXIMARK® PTE 6-10 m TR (Box)	10,000	6	1	1
83252081	FLEXIMARK® PTE 9,5-285 mm TR (Plastic bag)	285	9.5	10	1
83252084	FLEXIMARK® PTE 9,5-1000 mm TR (Plastic bag)	1,000	9.5	10	1
83259951	FLEXIMARK® PTE 9.5-10 m TR (Box)	10,000	9.5	1	1
83252028	FLEXIMARK® PTE 12-285 mm TR (Plastic bag)	285	12	10	1
83252027	FLEXIMARK® PTE 12-1000 mm TR (Plastic bag)	1,000	12	10	1
83259952	FLEXIMARK® PTE 12-10 m TR (Box)	10,000	12	1	1
83251060	FLEXIMARK® PTE 19-285 mm TR (Plastic bag)	285	19	10	1
83259953	FLEXIMARK® PTE 19-5 m TR (Box)	5,000	19	1	1
83251061	FLEXIMARK® PTE 19-1000 mm TR (Plastic bag)	1,000	19	10	1
83259954	FLEXIMARK® PTE 25-5 m TR (Box)	5,000	25	1	1
Accessories for character holder PTE 9.5mm					
83252005	FLEXIMARK® Lock Button Mini FLKA 5206 YE			500	1
83252020	FLEXIMARK® End clap Mini FLG 5242 YE			100	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Character holders PTEF / CAB refer to page 937

Accessories

- Basic Tie cable tie refer to page 1001

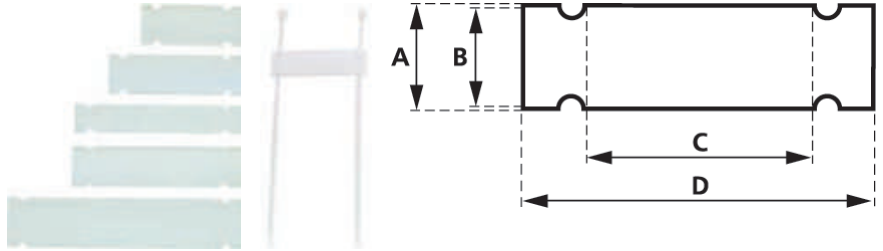


FLEXIMARK® Character holders PTEF / CAB



Info

- PTEF 9,5-35 included in FLEXIMARK® sample bag (article no. M3251010)



Benefits

- Cost-saving, as you save the time for cutting
- PC labels LFL are adapted to be pushed into different sizes of character-holder
- Additional protection against UV- radiation and diverse chemicals

Application range

- Suitable for FLEXIMARK® Flexilabels LFL as well as for DYMO® industry tapes
- For cable/conduit marking
- Assembly with 2.6 mm cable ties or fasten with screws and rivets when using end caps

Included

- PTEF: without cable ties
- CAB: with cable ties (135x2,6mm)

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-Description:
Mounting for labelling material



Material

Halogen-free polyethylene



Temperature range

-75°C up to +80°C

Article number	Article designation	A (mm)	B (mm)	C (mm)	D (mm)	Markers / PU	PU
Without cable ties							
83254974	FLEXIMARK® PTEF 6-35 TR	8.7	6	35	47.0	50	1
83254960	FLEXIMARK® PTEF 9.5-18 TR	12.2	9.5	18	30.0	50	1
83254961	FLEXIMARK® PTEF 9.5-28 TR	12.2	9.5	28	40.0	50	1
83254963	FLEXIMARK® PTEF 9.5-35 TR	12.2	9.5	35	47.0	50	1
83254962	FLEXIMARK® PTEF 9.5-38 TR	12.2	9.5	38	50.0	50	1
83254964	FLEXIMARK® PTEF 9.5-58 TR	12.2	9.5	58	70.0	50	1
83254965	FLEXIMARK® PTEF 9.5-70 TR	12.2	9.5	70	82.0	50	1
83280006	FLEXIMARK® PTEF 12-18 TR	14.8	12	18	30.0	50	1
83254976	FLEXIMARK® PTEF 12-28 TR	14.8	12	28	40.0	50	1
83254977	FLEXIMARK® PTEF 12-38 TR	14.8	12	38	50.0	50	1
83254978	FLEXIMARK® PTEF 12-58 TR	14.8	12	58	70.0	50	1
83254982	FLEXIMARK® PTEF 19-50 TR	21.7	19	50	62.0	50	1
With cable ties							
83259091	FLEXIMARK® CAB 6-35 TR	8.7	6	35	47.0	50	1
83259087	FLEXIMARK® CAB 9.5-18 TR	12.2	9.5	18	30.0	50	1
83259084	FLEXIMARK® CAB 9.5-28 TR	12.2	9.5	28	40.0	50	1
83259088	FLEXIMARK® CAB 9.5-35 TR	12.2	9.5	35	47.0	50	1
83259086	FLEXIMARK® CAB 9.5-58 TR	12.2	9.5	58	70.0	50	1
83259078	FLEXIMARK® CAB 12-18 TR	14.8	12	18	30.0	50	1
83259079	FLEXIMARK® CAB 12-28 TR	14.8	12	28	40.0	50	1
83259080	FLEXIMARK® CAB 12-38 TR	14.8	12	38	50.0	50	1
83259081	FLEXIMARK® CAB 12-58 TR	14.8	12	58	70.0	50	1
83259070	FLEXIMARK® CAB 19-50 TR	21.7	19	50	62.0	50	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- Basic Tie cable tie refer to page 1001



FLEXIMARK® Collar Snap-on



Info

- Mounting after installtion possible by snap-on mechanism
- Snap-On 2-3,5/ 15 included in FLEXIMARK® sample bag (article no. M3251010)

FLEXIMARK® Collar closed



Info

- Mounting before installation, as marking collar is closed

FLEXIMARK® Collar for cable tie



Info

- By mounting with cable ties independent of the cable diameter

Benefits

- Enhanced scratch-protection
- Resistant and flexible protection
- Resistant to chemicals, UV-light, moisture and oils (diesel oil, basic cleaning agent, sea water, ethanol,...)

Product features

- Extremely flame-retardant according to UL 94 V0

Note

- Suitable marking collar for LMB labels

Included

- Marking collars without labels

Technical data

ETIM	Classification ETIM 5/6 ETIM 5.0/6.0 Class-Description: Mounting for labelling material
RAL	Colour delivered Transparent

	Material FLEXIMARK® Collar Snap-on Halogen-free polyethylene FLEXIMARK® Collar closed PVC FLEXIMARK® Collar for cable tie Halogen-free polyurethane
--	---

	Temperature range -40°C to +80°C
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Article number	Article designation	Length (mm)	For cable Ø (mm)	Markers / PU	PU
FLEXIMARK® Collar Snap-on					
83252650	FLEXIMARK® collar SnapOn 2-3.5/10 TR	10	2.0 - 3.5	1000	1
83252651	FLEXIMARK® collar SnapOn 2-3.5/15 TR	15	2.0 - 3.5	1000	1
83252695	FLEXIMARK® collar SnapOn 2-3.5/23 TR	23	2.0 - 3.5	500	1
83252653	FLEXIMARK® collar SnapOn 2.8-5/10 TR	10	2.8 - 5.0	1000	1
83252654	FLEXIMARK® collar SnapOn 2.8-5/15 TR	15	2.5 - 5.0	1000	1
83252656	FLEXIMARK® collar SnapOn 5-8/10 TR	10	5.0 - 8.0	500	1
83252657	FLEXIMARK® collar SnapOn 5-8/15 TR	15	5.0 - 8.0	500	1
83252660	FLEXIMARK® collar SnapOn 8-10/15 TR	15	8.0 - 10.0	500	1
FLEXIMARK® Collar closed					
83252670	FLEXIMARK® collar halogen-free 1.4-5/10 TR	10	1.4 - 5.0	1000	1
83252671	FLEXIMARK® collar halogen-free 1.4-5/15 TR	15	1.4 - 5.0	1000	1
83252693	FLEXIMARK® collar halogenfree 1,4-5/23 TR	23	1.4 - 5.0	500	1
83252672	FLEXIMARK® collar halogen-free 1.4-5/30 TR	30	1.4 - 5.0	500	1
83252673	FLEXIMARK® collar halogen-free 5-11/10 TR	10	5.0 - 11.0	500	1
83252674	FLEXIMARK® collar halogen-free 5-11/15 TR	15	5.0 - 11.0	500	1
83252694	FLEXIMARK® collar halogen-free 5-11/23 TR	23	5.0 - 11.0	200	1
83252675	FLEXIMARK® collar halogen-free 5-11/30 TR	30	5.0 - 11.0	200	1
FLEXIMARK® collar for cable ties					
83252676	FLEXIMARK® collar for cable ties	30		200	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

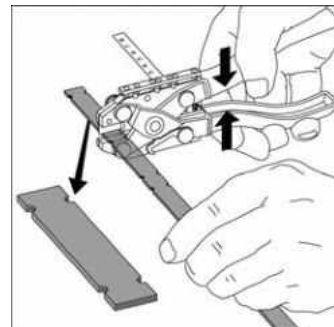
FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

FLEXIMARK® Collar for cable tie

- Basic Tie cable tie refer to page 1001

FLEXIMARK® Pliers FL52ERA



Benefits

- Creating a centred hole
- Punching device creates accurate hole-punches for cable ties with 2.5mm width
- Can also be used as a knife for shortening character holders
- Lightweight model suitable for all hand sizes

Application range

- Special hole pliers for character-holders PTE and PGS with 6-12 mm width

Note

- Single parts (cutting and punching device) can be exchanged
- For characters with 19 mm width please use the tool FL 52 A (article no. 83252024)
- Further spare parts are available

Article number	Article designation	Character holder	Contents (unit)
FLEXIMARK® Pliers FL52ERA			
83252047	FLEXIMARK® Plier FL52ERA	6 / 9.5 / 12	1

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KMK Label holders



Benefits

- Printed insert strips are placed inside the label-holder and enclosed by a dust-proof cap

Application range

- Suitable for both marking and bundling several conductors and cables in indoor areas
- For bundle diameters from 10 to 31 mm

Product features

- Labelling options: by hand or laser/ink-jet printer

Norm references / Approvals

- Smudge-proof: DIN 30646:1993-11, DIN VDE 0611-1:1977-11

Product Make-up

- Strap width of KMK1: 5 mm
- Bundling area of KMK1: 10-25 mm
- Strap width of KMK3: 10 mm
- Bundling area of KMK3: 16-31 mm
- Fastening loops KMK2/KMK4: 5 mm

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	Colour delivered Transparent
	Material Label-holder: PE, halogen-free Labels: cardboard, DIN A4 perforated, silicon free and halogen-free
	Temperature range -40°C to +80°C

Included

- Labels: 10 sheets with 150 (61742922) or 50 labels (61742926)
- Please order labels separately

Article number	Article designation	Width x height (mm)	Equipment per piece	Contents (unit)
KMK Label holders				
61742820	KMK 1 label-holder	29.0 x 8.0	with strap	100
61742822	KMK 2 label-holder	29.0 x 8.0	without strap	100
61742824	KMK 3 label-holder	40.0 x 17.0	with strap	50
61742826	KMK 4 label-holder	40.0 x 17.0	without strap	50
61742922	ES/LP-BW-GB labels	29.0 x 8.0		10
61742926	ES/KMK 3 GB labels	40.0 x 17.0		10

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.



ETB Label holders



Benefits

- Suitable for binding and bundling
- The label holder can be opened and closed easily to replace the label
- Good UV-resistance

Application range

- Marking cables, tubes, items, or as advertising media, baggage labels and any other kind of labelling

Product features

- The label is folded in a way that can be reduced to a quarter of its size, matching the visible part of the printing field in the label holder

Product Make-up

- Cable tie dimensions: 200 x 5 mm
- Perforated cardboard (colour: white)

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	Material Polypropylene (PP)
	Temperature range -18°C to +90°C Mounting temperature: min. +10 °C

Included

- 61742810: including marking labels (2 sheets with 56 labels each)

Article number	Article designation	Width x height (mm)	Labels per side	Contents (unit)
ETB Label holders				
61742810	ETB holder transparent	60.0 x 33.0		50
61742900	ETB labels	52.0 x 17.5	56	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.



FLEXIMARK® Warning signs/Prohibition signs/Mandatory signs



Info

- All symbols according to ISO 7010

Benefits

- Very resistant to UV, moisture, chemicals (e.g. glass cleaner, alcohol, oil)
- Scratch resistant
- Powerful adhesive

Application range

- Control cabinet manufacturing
- Mechanical engineering
- Robotics
- Safety marking in industrial environment
- Indoor and outdoor applications

Product features

- Self-adhesive labels

Technical data



On request

Further dimensions and symbols



Colour delivered

Warning signs: Yellow
Prohibition signs: Red
Mandatory signs: Blue



Material

Laminated polyester (halogen-free)



Temperature range

-40°C to +150°C
Processing: min. +10°C

Picture	Article designation	Description	Side length / diameter			Markings / PU	PU
			25mm	50mm	100mm		
FLEXIMARK® Warning signs							
	FLEXIMARK® W001	General warning sign	83880016	83880017	83880018	10	1
	FLEXIMARK® W002	Warning; Explosive material	83880019	83880020	83880021	10	1
	FLEXIMARK® W012	Warning; Electricity	83880049	83880050	83880051	10	1
	FLEXIMARK® W017	Warning; Hot surface	83880064	83880065	83880066	10	1
	FLEXIMARK® W021	Warning; Flammable material	83880076	83880077	83880078	10	1
	FLEXIMARK® W025	Warning; Counterrotating rollers	83880088	83880089	83880090	10	1
	FLEXIMARK® W026	Warning; Battery charging	83880091	83880092	83880093	10	1
FLEXIMARK® Prohibition signs							
	FLEXIMARK® P003	No open flame; Fire, open ignition source and smoking prohibited	83880190	83880191	83880192	10	1
	FLEXIMARK® P007	No access for people with active implanted cardiac devices	83880202	83880203	83880204	10	1
	FLEXIMARK® P024	Do not walk or stand here	83880253	83880254	83880255	10	1
	FLEXIMARK® P031	Do not alter the state of the switch	83880274	83880275	83880276	10	1
FLEXIMARK® Mandatory signs							
	FLEXIMARK® M003	Wear ear protection	83880112	83880113	83880114	10	1
	FLEXIMARK® M004	Wear eye protection	83880115	83880116	83880117	10	1
	FLEXIMARK® M008	Wear safety footwear	83880127	83880128	83880129	10	1
	FLEXIMARK® M009	Wear protective gloves	83880130	83880131	83880132	10	1



FLEXIMARK® Stainless steel kit



Benefits

- The basic equipment of the FLEXIMARK® stainless steel system in a handy box

Application range

- Cable and component marking system
- Quick and easy on-site assembly
- Markers could be used in any industry with a demanding environment (e.g. oil & gas, railways)

Norm references / Approvals

- Achilles JQS certified

Note

- Single parts included in the box could be purchased separately (e.g. special pliers= article no. 61790180)

Included

- Characters A-Ö / 0-9: 40 pcs.
- Special characters +/-:ü and symbol for earthing: 40 pcs.
- Blank characters: 40 pcs.
- Character holders (each 5 with boreholes and 5 with fastening loops for cable ties) with lengths of 286, 109, 83.1, 60.4, and 48.8 mm
- Steel cable ties LS 4.6x200: 10 pcs.

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	Dimensions Character strips: 9.5 x 6 x 0.75 mm Box: 440 x 380 x 100 mm
	Material Acid resistant stainless steel EN 1.4404 (SS2348, AISI 316L)
	Temperature range -80°C to +500°C

Article number	Article designation	Version	PU
FLEXIMARK® Stainless steel kit			
83254222	FLEXIMARK® Kit Stainless Steel without pliers	without pliers	1
83254223	FLEXIMARK® Kit Stainless Steel with special pliers	with special pliers for preventing the signs falling off	1
83254224	FLEXIMARK® Kit Stainless Steel with cable tie pliers	With cable tie pliers	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Please request our data sheet for further clarification on the different types of kits.

Accessories

- FLEXIMARK® Stainless steel characters MR refer to page 943
- FLEXIMARK® Stainless steel character holders NM refer to page 944
- Steel Gun HT-338 Cable tie pliers refer to page 1010
- LS steel cable ties refer to page 1008



FLEXIMARK® Stainless steel characters MR



Info

- Included in FLEXIMARK® sample bag (article no. M3251010)



Benefits

- Quick, simple and permanent marking on site

Application range

- Cable and component marking system
- For assembly, the character strips are pushed into the NM stainless steel character holders
- Markers could be used in any industry with a demanding environment (e.g. oil & gas, railways)

Norm references / Approvals

- Achilles JQS certified

Note

- Cyrillic characters on request

Included

- Sets contain 200 markers of each character

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



Dimensions

Height x width: approx. 9.5 x 6 mm
Character height: approx. 6.8 mm



Material

Acid resistant stainless steel
EN 1.4404 (SS2348, AISI 316L)



Temperature range

-80°C to +500°C

Article number	Article designation	Markers / PU	PU
Sets			
83254122	FLEXIMARK® Character strip MR SET 0-9	2000	1
83254120	FLEXIMARK® Character strip MR SET A-Z	5200	1
Numbers			
83254179	FLEXIMARK® Character Strip MR 10-20 1	200	1
83254180	FLEXIMARK® Character Strip MR 10-20 2	200	1
83254181	FLEXIMARK® Character Strip MR 10-20 3	200	1
83254182	FLEXIMARK® Character Strip MR 10-20 4	200	1
83254183	FLEXIMARK® Character Strip MR 10-20 5	200	1
83254184	FLEXIMARK® Character Strip MR 10-20 6/9	200	1
83254185	FLEXIMARK® Character Strip MR 10-20 7	200	1
83254186	FLEXIMARK® Character Strip MR 10-20 8	200	1
Letters			
83254150	FLEXIMARK® Character Strip MR 10-20 A	200	1
83254151	FLEXIMARK® Character Strip MR 10-20 B	200	1
83254152	FLEXIMARK® Character Strip MR 10-20 C	200	1
83254153	FLEXIMARK® Character Strip MR 10-20 D	200	1
83254154	FLEXIMARK® Character Strip MR 10-20 E	200	1
83254155	FLEXIMARK® Character Strip MR 10-20 F	200	1
83254156	FLEXIMARK® Character Strip MR 10-20 G	200	1
83254157	FLEXIMARK® Character Strip MR 10-20 H	200	1
83254158	FLEXIMARK® Character Strip MR 10-20 I	200	1
83254159	FLEXIMARK® Character Strip MR 10-20 J	200	1
83254160	FLEXIMARK® Character Strip MR 10-20 K	200	1
83254161	FLEXIMARK® Character Strip MR 10-20 L	200	1
83254162	FLEXIMARK® Character Strip MR 10-20 M	200	1
83254163	FLEXIMARK® Character Strip MR 10-20 N	200	1
83254164	FLEXIMARK® Character Strip MR 10-20 O/0	200	1
83254165	FLEXIMARK® Character Strip MR 10-20 P	200	1
83254166	FLEXIMARK® Character Strip MR 10-20 Q	200	1
83254167	FLEXIMARK® Character Strip MR 10-20 R	200	1
83254168	FLEXIMARK® Character Strip MR 10-20 S	200	1
83254169	FLEXIMARK® Character Strip MR 10-20 T	200	1
83254170	FLEXIMARK® Character Strip MR 10-20 U	200	1
83254171	FLEXIMARK® Character Strip MR 10-20 V	200	1
83254172	FLEXIMARK® Character Strip MR 10-20 W	200	1
83254173	FLEXIMARK® Character Strip MR 10-20 X	200	1
83254174	FLEXIMARK® Character Strip MR 10-20 Y	200	1
83254175	FLEXIMARK® Character Strip MR 10-20 Z	200	1
83254177	FLEXIMARK® Character Strip MR 10-20 Ä	200	1
83254178	FLEXIMARK® Character Strip MR 10-20 Ö	200	1
83254201	FLEXIMARK® Character Strip MR 10-20 Ü	200	1

Article number	Article designation	Markers / PU	PU
Symbols			
83254192	FLEXIMARK® Character Strip MR 10-20 +	200	1
83254191	FLEXIMARK® Character Strip MR 10-20 -	200	1
83254194	FLEXIMARK® Character Strip MR 10-20 /	200	1
83254195	FLEXIMARK® Character Strip MR 10-20 .	200	1
83254199	FLEXIMARK® Character Strip MR 10-20 :	200	1
83254198	FLEXIMARK® Character Strip MR 10-20 ~	200	1
83254193	FLEXIMARK® Character Strip MR 10-20 =	200	1
83254200	FLEXIMARK® Character Strip MR 10-20 Earth	200	1
83254196	FLEXIMARK® Character Strip MR 10-20 ,	200	1
83254202	FLEXIMARK® Character Strip MR 10-20 (	200	1
83254189	FLEXIMARK® Character Strip MR 10-20P blank	200	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Similar products

- FLEXIMARK® Stainless steel FCC refer to page 913

Accessories

- FLEXIMARK® Stainless steel character holders NM refer to page 944
- Steel Gun HT-338 Cable tie pliers refer to page 1010
- LS steel cable ties refer to page 1008



FLEXIMARK® Stainless steel character holders NM



Info

- PR 1 NM 7 included in FLEXIMARK® sample bag (article no. M3251010)

Benefits

- Quick, simple and permanent marking on site

Application range

- Cable and component marking system
- For mounting MR stainless steel characters
- Markers could be used in any industry with a demanding environment (e.g. oil & gas, railways)

Norm references / Approvals

- Achilles JQS certified

Note

- Mounted with cable ties (maximum 7.9 mm width) or screws (up to 3 mm Ø)

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



Dimensions

The tolerance of the dimensions is +/-1,5 mm.



Info

Height: approx. 11 mm
Screw hole Ø: 3 mm



Material

Acid resistant stainless steel
EN 1.4404 (SS2348, AISI 316L)



Temperature range

-80°C to +500°C

Article number	Article designation	Length (mm)	Max. Amount of Characters	Markers / PU	PU
FLEXIMARK® Stainless steel character holders NM					
83254214	FLEXIMARK® PR10 NM4	48	6	50	1
83254213	FLEXIMARK® PR10 NM5	60	8	50	1
83254212	FLEXIMARK® PR10 NM7	84	12	50	1
83254211	FLEXIMARK® PR10 NM9	108	16	50	1
83254215	FLEXIMARK® PR10 NM11	176	26	50	1
83254210	FLEXIMARK® PR10 NM24	288	46	50	1

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FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- Steel Gun HT-338 Cable tie pliers refer to page 1010
- LS steel cable ties refer to page 1008

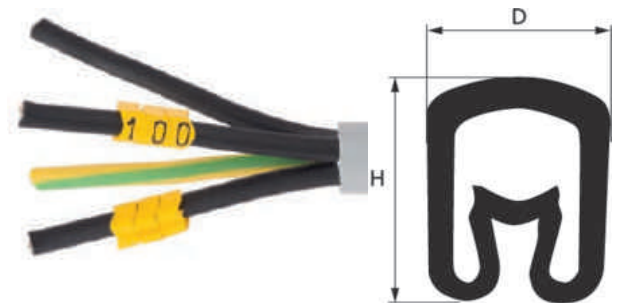


Marking rings PA



Info

- Accessories (storage box, mounting tool) available in the web catalogue



Benefits

- Closed marking rings with pre-printed number or character
- Anti-rotation protection
- Due to its special profile with spring effects, the 4 different sizes can cover a range of cross-sections from 0.2 to 70 mm²
- Good UV resistance

Application range

- For single core marking
- Marking before assembly
- These closed collars are intended for cables that are not connected yet

Product features

- Cross-section in mm²:
PA 02: 0.2-1.5
PA 1: 1.5-4
PA 2: 2.5-16
PA 3: 16-70
- Diameter application area in mm:
PA 02: 1.3-3
PA 1: 2.5-5
PA 2: 4.0-10.0
PA 3: 8-16
- Width x height mm / sleeve length mm:
PA 02: 3.5 x 3.6 / 3
PA 1: 4.2 x 5.5 / 3
PA 2: 6.6 x 9.5 / 4
PA 3: 11 x 16.5 / 6

Norm references / Approvals

- Extremely flame-retardant according to UL 94 V0

Note

- PA 02 also available as collector's box (article no. 61833050, contains 600 rings with inscription 0-9)
- PA 1 also available as collector's box (article no. 61833060, contains 500 rings with inscription 0-9)

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	Note Sizes PA 1 - PA 3 in web catalogue
	Colour delivered Yellow
	Material Cadmium-free and silicon-free soft PVC
	Temperature range -30°C to +60°C

Article number	Article designation	Markers / PU	PU
PA 02			
61817800	PA 02 / 0	200	1
61817810	PA 02 / 1	200	1
61817820	PA 02 / 2	200	1
61817830	PA 02 / 3	200	1
61817840	PA 02 / 4	200	1
61817850	PA 02 / 5	200	1
61817860	PA 02 / 6	200	1
61817870	PA 02 / 7	200	1
61817880	PA 02 / 8	200	1
61817890	PA 02 / 9	200	1
61817900	PA 02 / blank	200	1
61817910	PA 02 / A	200	1
61817920	PA 02 / B	200	1
61817930	PA 02 / C	200	1
61817940	PA 02 / D	200	1
61817950	PA 02 / E	200	1
61817960	PA 02 / F	200	1
61817970	PA 02 / G	200	1
61817980	PA 02 / H	200	1
61817990	PA 02 / I	200	1
61818000	PA 02 / J	200	1
61818011	PA 02 / K	200	1
61818020	PA 02 / L	200	1

Article number	Article designation	Markers / PU	PU
61818030	PA 02 / M	200	1
61818040	PA 02 / N	200	1
61818050	PA 02 / O	200	1
61818060	PA 02 / P	200	1
61818070	PA 02 / Q	200	1
61818080	PA 02 / R	200	1
61818090	PA 02 / S	200	1
61819100	PA 02 / T	200	1
61819110	PA 02 / U	200	1
61819120	PA 02 / V	200	1
61819130	PA 02 / W	200	1
61819140	PA 02 / X	200	1
61819150	PA 02 / Y	200	1
61819160	PA 02 / Z	200	1
61819170	PA 02 / /	200	1
61819180	PA 02 / .	200	1
61819190	PA 02 / ,	200	1
61819200	PA 02 / :	200	1
61819210	PA 02 / =	200	1
61819220	PA 02 / earth	200	1
61819260	PA 02 / +	200	1
61819270	PA 02 / -	200	1
61819280	PA 02 / ~	200	1

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Similar products

- Marking rings PC refer to page 946
- Marking rings Pliosnap

Accessories

- PAD Mounting rod
- PAV Mounting tool
- Storage box



Marking rings PC



Info

- Accessories (storage box) available in the web catalogue

Benefits

- Open marking rings with pre-printed number or character
- The shape ensures secure fixation to the cable, while the anti-rotation feature allows for a secure combination marking.
- Good UV resistance
- Easy mounting through clipping

Application range

- For single core marking
- Marking after assembly
- Also possible to use for marking wires before assembly

Product features

- Cross-section in mm²:
PC 10: 1
PC 20: 2.5
PC 30: 4
PC 40: 6
- Diameter application area in mm:
PC 10: 2.4-3
PC 20: 3-4
PC 30: 4-5
PC 40: 5-6.2
- Width x height mm / sleeve length mm:
PC 10: 3,7 x 3,6 / 3
PC 20: 4,5 x 4,2 / 3
PC 30: 5,7 x 5,5 / 3
PC 40: 6,9 x 6,7 / 4

Technical data

	Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC001288 ETIM 5.0/6.0 Class-Description: Labelling material
	Note Sizes PC 20 - PC 40 in web catalogue
	Colour delivered Yellow
	Material Cadmium-free and silicon-free hard PVC
	Temperature range -30°C to +60°C

Norm references / Approvals

- Extremely flame-retardant according to UL 94 V0

Article number	Article designation	Markers / PU	PU
PC 10			
61820900	PC 10 / O	200	1
61820910	PC 10 / 1	200	1
61820920	PC 10 / 2	200	1
61820930	PC 10 / 3	200	1
61820940	PC 10 / 4	200	1
61820950	PC 10 / 5	200	1
61820960	PC 10 / 6	200	1
61820970	PC 10 / 7	200	1
61820980	PC 10 / 8	200	1
61820990	PC 10 / 9	200	1
61821000	PC 10 / blank	200	1
61821010	PC 10 / A	200	1
61821020	PC 10 / B	200	1
61821030	PC 10 / C	200	1
61821040	PC 10 / D	200	1
61821050	PC 10 / E	200	1
61821060	PC 10 / F	200	1
61821070	PC 10 / G	200	1
61821080	PC 10 / H	200	1
61821090	PC 10 / I	200	1
61821100	PC 10 / J	200	1
61821110	PC 10 / K	200	1
61821120	PC 10 / L	200	1

Article number	Article designation	Markers / PU	PU
61821130	PC 10 / M	200	1
61821140	PC 10 / N	200	1
61821150	PC 10 / O	200	1
61821160	PC 10 / P	200	1
61821170	PC 10 / Q	200	1
61821180	PC 10 / R	200	1
61821190	PC 10 / S	200	1
61821200	PC 10 / T	200	1
61821210	PC 10 / U	200	1
61821220	PC 10 / V	200	1
61821230	PC 10 / W	200	1
61821240	PC 10 / X	200	1
61821250	PC 10 / Y	200	1
61821260	PC 10 / Z	200	1
61821270	PC 10 / /	200	1
61821280	PC 10 / .	200	1
61821290	PC 10 / ,	200	1
61821300	PC 10 / :	200	1
61821310	PC 10 / =	200	1
61821320	PC 10 / earth	200	1
61821360	PC 10 / +	200	1
61821370	PC 10 / -	200	1
61821380	PC 10 / ~	200	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Similar products

- Marking rings Pliosnap

Accessories

- Storage box

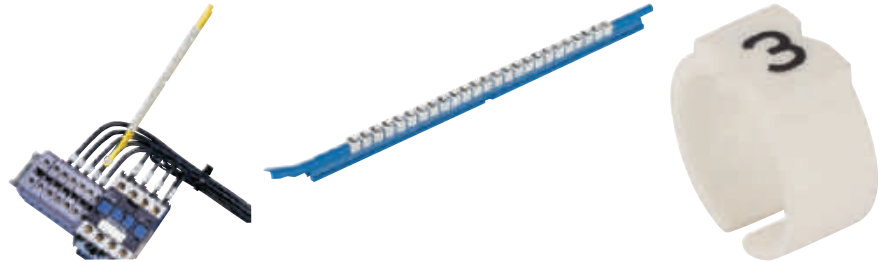


Marking rings Pliosnap



Info

- Accessories (storage box) available in the web catalogue



Benefits

- Fast and easy assembly
- Mounting wands have a foot for handle-ready position
- Rings grip the conductor tightly without risk of damaging the insulation
- Due to chevrons on both sides the markers take up correct orientation

Application range

- Marking of single cores and cables in terminal blocks, also with limited space
- Marking after assembly

Product features

- Cross-section in mm²:
Pliosnap 0: optical fibre cables
Pliosnap 1: 0.32
Pliosnap 2: 0.50
Pliosnap 3: 0.75
Pliosnap 6: 1-1.5
Pliosnap 9: 2.5
Pliosnap 12: 4-6
- Diameter application area in mm:
Pliosnap 0: 0.8-1
Pliosnap 1: 1-1.4
Pliosnap 2: 1.4-1.8
Pliosnap 3: 1.9-2.6
Pliosnap 6: 2.6-3.5
Pliosnap 9: 3.2-4.5
Pliosnap 12: 4.5-6

Norm references / Approvals

- Fire behaviour according to UL 94 HB

Included

- 1 PU = 300 markers on 10 (Pliosnap 0 - 6) or 12 (Pliosnap 9 + 12) carriers

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC001288
ETIM 5.0/6.0 Class-Description:
Labelling material



Note

Dielectric strength: 20 kV/mm
Tensile strength at yield: 45 MPa
Elongation at break: 40 %
Elasticity: 1800 MPa



Colour delivered

White
Colour Carrier:
Pliosnap 0: black
Pliosnap 1: brown
Pliosnap 2: grey
Pliosnap 3: green
Pliosnap 6: red
Pliosnap 9: blue
Pliosnap 12: yellow



Material

Polyoxymethylen (POM)



Temperature range

-40 °C to +90 °C

Article number	Article designation	Markers / PU	PU
Pliosnap 0			
61919400	Pliosnap 0/0 WH	300	1
61919401	Pliosnap 0/1 WH	300	1
61919402	Pliosnap 0/2 WH	300	1
61919403	Pliosnap 0/3 WH	300	1
61919404	Pliosnap 0/4 WH	300	1
61919405	Pliosnap 0/5 WH	300	1
61919406	Pliosnap 0/6 WH	300	1
61919407	Pliosnap 0/7 WH	300	1
61919408	Pliosnap 0/8 WH	300	1
61919409	Pliosnap 0/9 WH	300	1
61919410	Pliosnap 0/A WH	300	1
61919411	Pliosnap 0/B WH	300	1
61919412	Pliosnap 0/C WH	300	1
61919413	Pliosnap 0/D WH	300	1
61919414	Pliosnap 0/E WH	300	1
61919415	Pliosnap 0/F WH	300	1
61919416	Pliosnap 0/G WH	300	1
61919417	Pliosnap 0/H WH	300	1
61919418	Pliosnap 0/I WH	300	1
61919419	Pliosnap 0/J WH	300	1

Article number	Article designation	Markers / PU	PU
61919420	Pliosnap 0/K WH	300	1
61919421	Pliosnap 0/L WH	300	1
61919422	Pliosnap 0/M WH	300	1
61919423	Pliosnap 0/N WH	300	1
61919424	Pliosnap 0/O WH	300	1
61919425	Pliosnap 0/P WH	300	1
61919426	Pliosnap 0/Q WH	300	1
61919427	Pliosnap 0/R WH	300	1
61919428	Pliosnap 0/S WH	300	1
61919429	Pliosnap 0/T WH	300	1
61919430	Pliosnap 0/U WH	300	1
61919431	Pliosnap 0/V WH	300	1
61919432	Pliosnap 0/W WH	300	1
61919433	Pliosnap 0/X WH	300	1
61919434	Pliosnap 0/Y WH	300	1
61919435	Pliosnap 0/Z WH	300	1
61919436	Pliosnap 0/+ WH	300	1
61919437	Pliosnap 0/- WH	300	1
61919438	Pliosnap 0/. WH	300	1
61919439	Pliosnap 0/: WH	300	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

FLEXIMARK® products are sold in packaging units. As example if you like to order 640 labels of LCK 32 you just need to order 1 PU instead of 640 single labels.

Accessories

- Storage box



M1011 Manual embossing machine



Benefits

- Integrated punch for cable tie holes or screw holes
- Temperature resistant
- Weather resistant
- Resistant to salt water

Application range

- Robust hand-held embossing machine for aluminium and stainless steel tapes
- Cable and component marking system
- Quick, simple and permanent marking on site
- For outdoor applications

Note

- Number 1 is not included on the embossing wheel - please use the character „l“ instead

Included

- M1011: Embossing machine, embossing wheel, embossing tape made of aluminium without adhesive layer, embossing tape made of steel without adhesive layer, carrying and protective case

Technical data

Classification ETIM 5/6
ETIM 5.0/6.0 Class-Description: Label maker

General
Lettering height: 4.7 mm

Note
Punching hole diameter: 2 mm
Available characters: A-Z, 2-9, -, .

Material
Stainless steel: 14.301 (EN Standard), SAE Grade 304
Thickness of the tapes: 0,12 mm

Article number	Article designation	Lettering height (mm)	Width W (mm)	Length (m)	PU
61742670	M1011 embosser	4.7			1
61742710	Aluminium embossing tape without adhesive coating		12	4.8	1
61742720	Aluminium embossing tape with adhesive layer		12	3.65	1
61742700	Stainless steel embossing tape		12	6.4	1

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Warranty period is 1 year but could be elongated with the registration of your product on the DYMO® homepage

Similar products

- FLEXIMARK® Stainless steel characters MR refer to page 943
- SP Metal print

Accessories

- Steel Gun HT-338 Cable tie pliers refer to page 1010
- LS steel cable ties refer to page 1008