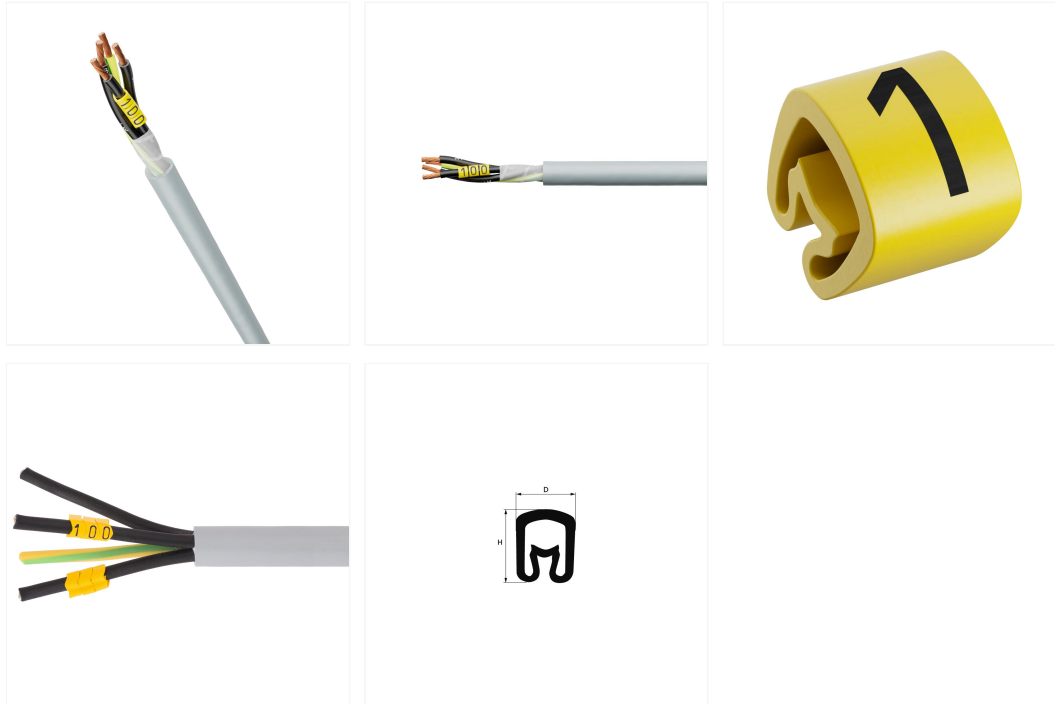


MARKING RINGS PA 02/9
Article No.: 61817890

Marking ring; Marking: 9; Cable diameter: 0.051in - 0.118in; For cross-section (min./max.): 0.2mm² - 1.5mm²; yellow; Soft PVC;


Details
Notes

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

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

Trade product, not a LAPP product.

Remarks

Trade product, not a LAPP product.

Technical Data

General information

Brand	FLEXIMARK®
Product type	Marking ring
Type of packaging	Bag
Delivery Unit	200
pieces per PU	200 pc.
Mounting method	push on
Printing procedure	Heat Embossing Process
Time of installation	Before installation
Marking for	Conductors Cables

Electrical parameters

Product design

Marking	9
Labeling	Numbers
Label type	Marking ring
Lettering color	black
Total length	0.118 in
Overall width	0.138 in
Overall height	0.142 in
For min. cable outer diameter	0.051 in
For max. cable outer diameter	0.118 in
For cross-section (min.)	0.2 mm ²
For cross-section (max.)	1.5 mm ²
Material	Soft PVC
Colour description	yellow

Product features

Flame-retardant	Yes
Flame retardance according to	UL 94 V-0
UV-resistant	Yes
Chemical resistant	Yes
Halogenfree	No
Oil resistant	No
Waterproof	Yes

Certifications and standards

CE marking	No
Ecolab certified	No

Marking rings PA

Article No.	Name	Marking	For min. cable outer diameter	For max. cable outer diameter	For cross-section (min.)	For cross-section (max.)	pieces per PU
61817800	MARKING RINGS PA 02/0	0	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817810	MARKING RINGS PA 02/1	1	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817820	MARKING RINGS PA 02/2	2	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817830	MARKING RINGS PA 02/3	3	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817840	MARKING RINGS PA 02/4	4	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817850	MARKING RINGS PA 02/5	5	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817860	MARKING RINGS PA 02/6	6	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817870	MARKING RINGS PA 02/7	7	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817880	MARKING RINGS PA 02/8	8	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817890	MARKING RINGS PA 02/9	9	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817900	MARKING RINGS PA 02/BLANC	blank	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817910	MARKING RINGS PA 02/A	A	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817920	MARKING RINGS PA 02/B	B	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817930	MARKING RINGS PA 02/C	C	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817940	MARKING RINGS PA 02/D	D	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817950	MARKING RINGS PA 02/E	E	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817960	MARKING RINGS PA 02/F	F	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817970	MARKING RINGS PA 02/G	G	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817980	MARKING RINGS PA 02/H	H	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61817990	MARKING RINGS PA 02/I	I	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818000	MARKING RINGS PA 02/J	J	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818011	MARKING RINGS PA 02/K	K	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818020	MARKING RINGS PA 02/L	L	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818030	MARKING RINGS PA 02/M	M	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818040	MARKING RINGS PA 02/N	N	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818050	MARKING RINGS PA 02/O	O	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818060	MARKING RINGS PA 02/P	P	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818070	MARKING RINGS PA 02/Q	Q	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818080	MARKING RINGS PA 02/R	R	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61818090	MARKING RINGS PA 02/S	S	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.

Article No.	Name	Marking	For min. cable outer diameter	For max. cable outer diameter	For cross-section (min.)	For cross-section (max.)	pieces per PU
61819100	MARKING RINGS PA 02/T	T	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819110	MARKING RINGS PA 02/U	U	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819120	MARKING RINGS PA 02/V	V	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819130	MARKING RINGS PA 02/W	W	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819140	MARKING RINGS PA 02/X	X	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819150	MARKING RINGS PA 02/Y	Y	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819160	MARKING RINGS PA 02/Z	Z	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819170	MARKING RINGS PA 02//	/	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819180	MARKING RINGS PA 02/. DOT	.	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819200	MARKING RINGS PA 02/:	:	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819220	MARKING RINGS PA 02/EARTH	Ground	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819260	MARKING RINGS PA 02/+ PLUS	+	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819270	MARKING RINGS PA 02/- MINUS	-	0.051 in	0.118 in	0.2 mm ²	1.5 mm ²	200 pc.
61819300	MARKING RINGS PA 1/0	0	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819310	MARKING RINGS PA 1/1	1	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819320	MARKING RINGS PA 1/2	2	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819330	MARKING RINGS PA 1/3	3	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819340	MARKING RINGS PA 1/4	4	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819350	MARKING RINGS PA 1/5	5	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819360	MARKING RINGS PA 1/6	6	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819370	MARKING RINGS PA 1/7	7	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819380	MARKING RINGS PA 1/8	8	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819390	MARKING RINGS PA 1/9	9	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819400	MARKING RINGS PA 1/BLANC	blank	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819410	MARKING RINGS PA 1/A	A	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819420	MARKING RINGS PA 1/B	B	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819430	MARKING RINGS PA 1/C	C	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819440	MARKING RINGS PA 1/D	D	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819450	MARKING RINGS PA 1/E	E	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819460	MARKING RINGS PA 1/F	F	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.

Article No.	Name	Marking	For min. cable outer diameter	For max. cable outer diameter	For cross-section (min.)	For cross-section (max.)	pieces per PU
61819470	MARKING RINGS PA 1 /G	G	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819480	MARKING RINGS PA 1 /H	H	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819490	MARKING RINGS PA 1/I	I	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819500	MARKING RINGS PA 1/J	J	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819510	MARKING RINGS PA 1/K	K	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819520	MARKING RINGS PA 1/L	L	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819530	MARKING RINGS PA 1/M	M	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819540	MARKING RINGS PA 1/N	N	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819550	MARKING RINGS PA 1/O	O	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819560	MARKING RINGS PA 1/P	P	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819570	MARKING RINGS PA 1/Q	Q	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819580	MARKING RINGS PA 1/R	R	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819590	MARKING RINGS PA 1/S	S	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819600	MARKING RINGS PA 1 T	T	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819610	MARKING RINGS PA 1/U	U	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819620	MARKING RINGS PA 1V	V	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819630	MARKING RINGS PA 1W	W	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819640	MARKING RINGS PA 1/X	X	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819650	MARKING RINGS PA 1/Y	Y	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819660	MARKING RINGS PA 1/Z	Z	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819670	MARKING RINGS PA 1 / /	/	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819680	MARKING RINGS PA 1/. DOT	.	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819700	MARKING RINGS PA 1/:	:	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819710	MARKING RINGS PA 1/=	=	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819720	MARKING RINGS PA 1/EARTH	Ground	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819760	MARKING RINGS PA 1/+ PLUS	+	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819770	MARKING RINGS PA 1/- MINUS	-	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819780	MARKING RINGS PA 1/~ SINUS	~	0.098 in	0.197 in	1.5 mm ²	4 mm ²	200 pc.
61819800	MARKING RINGS PA 2/0	0	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819810	MARKING RINGS PA 2/1	1	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.

Article No.	Name	Marking	For min. cable outer diameter	For max. cable outer diameter	For cross-section (min.)	For cross-section (max.)	pieces per PU
61819820	MARKING RINGS PA 2/2	2	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819830	MARKING RINGS PA 2/3	3	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819840	MARKING RINGS PA 2/4	4	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819850	MARKING RINGS PA 2/5	5	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819860	MARKING RINGS PA 2/6	6	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819870	MARKING RINGS PA 2/7	7	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819880	MARKING RINGS PA 2/8	8	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819890	MARKING RINGS PA 2/9	9	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819900	MARKING RINGS PA 2/BLANC	blank	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819910	MARKING RINGS PA 2/A	A	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819920	MARKING RINGS PA 2/B	B	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819930	MARKING RINGS PA 2/C	C	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819940	MARKING RINGS PA 2/D	D	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819950	MARKING RINGS PA 2/E	E	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61819960	MARKING RINGS PA 2/F	F	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820010	MARKING RINGS PA 2/K	K	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820020	MARKING RINGS PA 2/L	L	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820030	MARKING RINGS PA 2/M	M	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820040	MARKING RINGS PA 2/N	N	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820060	MARKING RINGS PA 2/P	P	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820070	MARKING RINGS PA 2/Q	Q	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820080	MARKING RINGS PA 2/R	R	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820090	MARKING RINGS PA 2/S	S	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820100	MARKING RINGS PA 2/T	T	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820110	MARKING RINGS PA 2/U	U	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820120	MARKING RINGS PA 2/V	V	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820130	MARKING RINGS PA 2/W	W	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820140	MARKING RINGS PA 2/X	X	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820150	MARKING RINGS PA 2/Y	Y	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820180	MARKING RINGS PA 2/. DOT	.	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.

Article No.	Name	Marking	For min. cable outer diameter	For max. cable outer diameter	For cross-section (min.)	For cross-section (max.)	pieces per PU
61820220	MARKING RINGS PA 2/EARTH	Ground	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820260	MARKING RINGS PA 2/+ PLUS	+	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820270	MARKING RINGS PA 2/- MINUS	-	0.157 in	0.394 in	2.5 mm ²	16 mm ²	100 pc.
61820300	MARKING RINGS PA 3/0	0	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820310	MARKING RINGS PA 3/1	1	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820320	MARKING RINGS PA 3/2	2	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820330	MARKING RINGS PA 3/3	3	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820340	MARKING RINGS PA 3/4	4	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820350	MARKING RINGS PA 3/5	5	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820360	MARKING RINGS PA 3/6	6	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820370	MARKING RINGS PA 3/7	7	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820380	MARKING RINGS PA 3/8	8	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820390	MARKING RINGS PA 3/9	9	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820400	MARKING RINGS PA 3/BLANC	blank	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820410	MARKING RINGS PA 3/A	A	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820420	MARKING RINGS PA 3/B	B	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820450	MARKING RINGS PA 3/E	E	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820520	MARKING RINGS PA 3/L	L	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820560	MARKING RINGS PA 3/P	P	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820600	MARKING RINGS PA 3/T	T	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820610	MARKING RINGS PA 3/U	U	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820620	MARKING RINGS PA 3/V	V	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820630	MARKING RINGS PA 3/W	W	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820640	MARKING RINGS PA 3/X	X	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820650	MARKING RINGS PA 3/Y	Y	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.
61820770	MARKING RINGS PA 3/- MINUS	-	0.315 in	0.63 in	16 mm ²	70 mm ²	20 pc.

V1.1