

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold

Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com

Product image







Spring connection with PUSH IN Technology

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

General ordering data

Туре	ATPG 10 MI-R	
Order No.	<u>1991870000</u>	
GTIN (EAN)	4050118376678	
Qty.	50 pc(s).	



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Technical data

Dimensions and weights

Width	9.9 mm	Width (inches)	0.39 inch
Height	18.5 mm	Height (inches)	0.728 inch
Depth	51 mm	Depth (inches)	2.008 inch
Net weight	3.647 g		

Temperatures

Storage temperature, max.	40 °C	Storage temperature, min.	10 °C
Storage temperature	10 °C40 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1

Material data

Material	Wemid	Colour	black	
UL 94 flammability rating	V-0			

System specifications

End cover plate required	No	Number of potentials	1
Number of levels	1	Number of clamping points per level	1
Number of potentials per tier	1	PE connection	No

Additional technical data

Open sides	closed

Conductors for clamping (rated connection)

Connection direction	top	Number of connections	1
Stripping length	6 mm	Type of connection	Screw connection
Wire connection cross section, finely stranded, max.	1.5 mm²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1 mm²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	1 mm²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm²	Wire connection cross-section, finely stranded, min.	0.5 mm²
Wire connection cross-section, solid		Wire connection cross-section, solid	
core, max.	1.5 mm ²	core, min.	0.5 mm ²

Rating data

Rated cross-section	1.5 mm²	Rated voltage	250 V
Rated current		Volume resistance according	ng to IEC
	0.2 A	60947-7-x	1.83 mΩ
Power loss in accordance with	ı IEC	Rated impulse withstand vo	oltage
60947-7-x	0.56 W		2.5 kV
Pollution severity	2		



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Classifications

Engineering Data

ETIM 6.0	EC002555	ETIM 7.0	EC002555
eClass 9.0	27-14-11-48	eClass 9.1	27-14-11-48
eClass 10.0	27-14-11-48		
Approvals			
ROHS	Conform		
Downloads			
Engineering Data	EPLAN, WSCAD, Zuk	en <u>E3.S</u>	

STEP



Drawings

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Accessories

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Custom printing



WS markers are the perfect match for the W-series connectors. Thanks to their system compatibility, the WS tags can also be used with the I-series and the Z-series. The large marking surfaces do not only permit long character strings but also multi-line text. WS markers are ideal for labels with long, customised character strings. Thanks to the proven MultiCard format, printing with laser printer, PrintJet ADVANCED, plotter or MC-Mobilo is possible.

- · Can be fitted in strips or individually
- · Markers in proven MultiCard format

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type WS 10/8 PLUS MC SDR
Order No. 1906030000
GTIN (EAN) 4032248528196
Oty. 84 pc(s).

Version

WS, Terminal marker, 10 x 8 mm, Pitch in mm (P): 8.00 Weidmueller,

To customer specification

Plus



The Dekafix (DEK) marker is the universal marker for all conductor and plug-in connectors as well as for electronic sub-assemblies. The system is ideal for short number sequences and covers a wide range of ready-printed markers.

Strips for fast installation in only one work step. The printing is easy to read, rich in contrast and available in various widths.

- Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type DEK 5/8 PLUS MC NE WS
Order No. 1046350000
GTIN (EAN) 4032248782055
Oty. 800 pc(s).

Version

Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00

Weidmueller, white



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Accessories

Custom printing



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General ordering data

Туре	DEK 5/8 MC SDR	Version
Order No.	<u>1856750000</u>	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4032248400867	Weidmueller, To customer specification
Qty.	160 pc(s).	
Туре	DEK 5/8 PLUS MC SDR	Version
Order No.	1046370000	Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00
GTIN (EAN)	4000040700070	AMALIA DE TRANSPORTE DE CONTRACTOR DE CONTRA
GIIIN (EAIN)	4032248782079	Weidmueller, To customer specification



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Accessories

Blank



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- · Large range of ready-to-use markers
- Strips for fast installation
- Terminal markers, suitable for all Weidmüller cable connectors
- · Available as blank MultiCard or with standard printing

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General ordering data

DEK 5/8 MC NE WS

Order No. 1856740000

800 pc(s).

4032248400850

Version

Dekafix, Terminal marker, 5 x 8 mm, Pitch in mm (P): 8.00

Weidmueller, white

Blank

GTIN (EAN)

Qty.



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- MC-Mobilo is possible. · Can be fitted in strips or individually
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General ordering data

WS 10/8 PLUS MC NE WS Version

Order No. 1905950000

Qty.

GTIN (EAN) 4032248528103 420 pc(s).

WS, Terminal marker, 10 x 8 mm, Pitch in mm (P): 8.00 Weidmueller,