

**A-series  
ATPG 1.5-10 L****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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**

Type	ATPG 1.5-10 L
Order No.	<a href="#">1991890000</a>
GTIN (EAN)	4050118376647
Qty.	50 pc(s).

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**Technical data**
**Dimensions and weights**

Width	3.5 mm	Width (inches)	0.138 inch
Height	18.5 mm	Height (inches)	0.728 inch
Depth	51 mm	Depth (inches)	2.008 inch
Net weight	2.52 g		

**Temperatures**

Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C
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**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**Material data**

Material	Wemid	Colour	Black
UL 94 flammability rating	V-0		

**System specifications**

Tightening torque (clamping screw for copper conductors)	0.3 Nm	End cover plate required	No
Number of potentials	1	Number of levels	1
No. of clamping points per level	1	Number of potentials per tier	1
PE connection	No		

**Additional technical data**

Open sides	closed
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**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 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, max.	1 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/1, min.	0.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	1 mm <sup>2</sup>
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm <sup>2</sup>	Wire connection cross-section, finely stranded, min.	0.5 mm <sup>2</sup>
Wire connection cross-section, solid core, max.	1.5 mm <sup>2</sup>	Wire connection cross-section, solid core, min.	0.5 mm <sup>2</sup>

**Rating data**

Rated cross-section	1.5 mm <sup>2</sup>	Rated voltage	250 V
Rated current	0.2 A	Power loss in accordance with IEC 60947-7-x	0.56 W
Rated impulse withstand voltage	2.5 kV	Pollution severity	2

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## Technical data

### Classifications

ETIM 6.0	EC002555	eClass 6.2	27-14-11-48
eClass 9.1	27-14-11-48		

### Product information

Descriptive text ordering data	The height is dependent on the terminal type
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### Approvals

ROHS	Conform
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### Downloads

Brochure/Catalogue	<a href="#">CAT 1 TERM 16/17 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
Engineering Data	<a href="#">STEP</a>

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## Drawings



## A-series ATPG 1.5-10 L

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## Accessories

### 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	Order No.	Version	GTIN (EAN)	Qty.
WS 10/3.5 PLUS MC SDR	<a href="#">2007760000</a>	WS, Terminal marker, 10 x 3.5 mm, Pitch in mm (P): 3.50 Weidmueller, To customer specification	4050118393262	192 pc(s).

### Blank



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

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### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
DEK 5/3.5 MC NE WS	<a href="#">1755270000</a>	Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50 Weidmueller, White	4032248017348	500 pc(s).
DEK 5/3.5 MC NE GE	<a href="#">1369480000</a>	Dekafix, Terminal marker, 5 x 3.5 mm, Pitch in mm (P): 3.50 Weidmueller, Yellow	4050118171860	500 pc(s).

## A-series ATPG 1.5-10 L

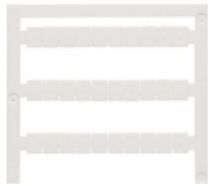
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## Accessories

DEK 5/3.5 [2003750000](#)  
 PLUS MC NE  
 WS

Dekafix, Terminal marker, 5 4050118424430 1,600 pc(s).  
 x 3.5 mm, Pitch in mm (P):  
 3.50 Weidmueller, White

### Neutral



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.

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### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
WS 10/3.5	<a href="#">2003760000</a>	WS, Terminal marker, 10	4050118424454	960 pc(s).
PLUS MC NE		x 3.5 mm, Pitch in mm (P):		
WS		3.50 Weidmueller, White		

### Custom printing



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- Terminal markers, suitable for all Weidmüller cable connectors
- Available as blank MultiCard or with standard printing

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### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
DEK 5/3.5 MC	<a href="#">1767730000</a>	Dekafix, Terminal marker,	4032248102532	100 pc(s).
SDR		5 x 3.5 mm, Pitch in mm		

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## Accessories

	(P): 3.50 Weidmueller, To customer specification
DEK 5/3.5 <a href="#">2007790000</a> PLUS MC SDR	Dekafix, Terminal marker, 4050118393347 320 pc(s). 5 x 3.5 mm, Pitch in mm (P): 3.50 Weidmueller, To customer specification

## WS 8/3.5



### WS/ DEK

MultiMark DEK/WS connector markers use an innovative composite material made from two components. The hard base contour of the marker snaps securely into the connector. The elastic surface finish makes the marker easy to mount. This specially punched material enables the strips to be stretched to accommodate the slight variations in spacing that tend to add up, especially with long terminal blocks. Another advantage: the excellent printability of the surface material guarantees durable and wear-resistant labelling. A print resolution of 300 dpi also produces a very legible script.

#### Your benefits with MultiMark

- Compatible with Weidmüller modular terminal blocks
- Firm hold and durable printing
- Continuous strips save installation time
- Easy mounting thanks to an innovative composite material
- Large label field for optimal legibility
- High levels of flexibility thanks to manufacturer-independence

### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
WS 8/3.5 MM	<a href="#">2007140000</a>	WS, Terminal marker, 8 x 3.5 mm, Weidmueller, White	4050118391893	1,000 pc(s).

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**Accessories****DEK 5/3.5****WS/ DEK**

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**General ordering data**

Type	Order No.	Version	GTIN (EAN)	Qty.
DEK 5/3.5 MM WS	<a href="#">2007100000</a>	Dekafix, Terminal marker, 5 x 3.5 mm, Weidmueller, White	4050118391992	1,000 pc(s).



# Mouser Electronics

Authorized Distributor

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