

**ATPG 6 MI-R****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

**General ordering data**

Order No.	<a href="#">1991930000</a>
Type	ATPG 6 MI-R
GTIN (EAN)	4050118376555
Qty.	50 pc(s).

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## Technical data

## Dimensions and weights

Depth	51 mm	Depth (inches)	2.008 inch
Height	18.5 mm	Height (inches)	0.728 inch
Width	7.9 mm	Width (inches)	0.311 inch
Net weight	3.37 g		

## Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-60 °C
Continuous operating temp., max.	130 °C		

## 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
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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, min.	0.5 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, 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 DC voltage	250 V	Rated current	0.2 A
Volume resistance according to IEC 60947-7-x	1.83 mΩ	Rated impulse withstand voltage	2.5 kV
Power loss in accordance with IEC 60947-7-x	0.56 W	Pollution severity	2

## Classifications

ETIM 6.0	EC002555	ETIM 7.0	EC002555
ETIM 8.0	EC002555	ETIM 9.0	EC002555
ECLASS 9.0	27-14-11-48	ECLASS 9.1	27-14-11-48
ECLASS 10.0	27-14-11-48	ECLASS 11.0	27-14-11-48
ECLASS 12.0	27-14-11-48	ECLASS 13.0	27250304

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## Technical data

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	e1c310ef-6b67-4efa-80a6-d307472f4de9

### Approvals

ROHS	Conform
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### Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">Zuken E3.S</a>
User Documentation	<a href="#">ADDITIONAL_NOTE_DE</a> <a href="#">ADDITIONAL_NOTE_EN</a> <a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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**Drawings**

