

MPS-IH RD - Insulating sleeve



0201676

<https://www.phoenixcontact.com/pc/products/0201676>

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Insulating sleeve, color: red



Your advantages

- Two-piece test plug for individual plug color combinations
- The test plugs are inserted in the function shaft of the terminal blocks from the CLIPLINE complete system or in the test pick-offs provided

Commercial data

Item number	0201676
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BE1Z3X
GTIN	4017918098155
Weight per piece (including packing)	0.5 g
Weight per piece (excluding packing)	0.269 g
Customs tariff number	85472000
Country of origin	PL

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Technical data

Product properties

Product type	Insulating sleeve
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Connection data

Connection method	Spring-cage connection
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Dimensions

Width	4.6 mm
Height	27.5 mm
Depth	27.5 mm

Material specifications

Color	red (RAL 3001)
Material	PA
Flammability rating according to UL 94	V2
Insulating material	PA
Static insulating material application in cold	-40 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Relative insulation material temperature index (Elec., UL 746 B)	125 °C

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

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Classifications

ECLASS

ECLASS-13.0	27141192
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ETIM

ETIM 9.0	EC004592
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Mandatory accessories

MPS-MT - Test plug

0201744

<https://www.phoenixcontact.com/pc/products/0201744>



Test plug, with solder connection up to 1 mm² conductor cross section, number of positions: 1, color: gray

MPS-MT/ 4MM - Test plug

3048577

<https://www.phoenixcontact.com/pc/products/3048577>



Test plug, with solder connection up to 1 mm² conductor cross section, number of positions: 1, color: silver-colored

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PS-MT - Test plug

0311647

<https://www.phoenixcontact.com/pc/products/0311647>



Test plug, number of positions: 1, color: silver

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