



**THE DATASHEET OF**  
**0201676**



# MPS-IH RD - Insulating sleeve



0201676

<https://www.phoenixcontact.com/us/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
Sales key	BE19
Product key	BE1Z3X
Catalog page	Page 38 (C-1-2019)
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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### Data management status

Article revision	02
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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 %

### Mounting

Thread type	()
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## Classifications

### ECLASS

ECLASS-11.0	27141192
ECLASS-12.0	27141192
ECLASS-13.0	27141192

### 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
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### 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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