

MPS-IH YE - Insulating sleeve



0201692

<https://www.phoenixcontact.com/pc/products/0201692>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Insulating sleeve, color: yellow



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	0201692
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BE1Z3X
Catalog page	Page 410 (C-1-2019)
GTIN	4017918098322
Weight per piece (including packing)	0.498 g
Weight per piece (excluding packing)	0.45 g
Customs tariff number	85472000
Country of origin	PL

MPS-IH YE - Insulating sleeve

0201692

<https://www.phoenixcontact.com/pc/products/0201692>



Technical data

Product properties

Product type	Insulating sleeve
Data management status	
Article revision	02

Connection data

Connection method	Spring-cage connection
-------------------	------------------------

Dimensions

Width	4.6 mm
Height	27.5 mm
Depth	27.5 mm

Material specifications

Color	yellow
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
Fire protection for rail vehicles (DIN EN 45545-2) R22	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24	HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26	HL 1 - HL 3
Calorimetric heat release NFPA 130 (ASTM E 1354)	27,5 MJ/kg
Surface flammability NFPA 130 (ASTM E 162)	passed
Specific optical density of smoke NFPA 130 (ASTM E 662)	passed
Smoke gas toxicity NFPA 130 (SMP 800C)	passed

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 %

MPS-IH YE - Insulating sleeve



0201692

<https://www.phoenixcontact.com/pc/products/0201692>

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC002848
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

MPS-IH YE - Insulating sleeve



0201692

<https://www.phoenixcontact.com/pc/products/0201692>

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%

MPS-IH YE - Insulating sleeve



0201692

<https://www.phoenixcontact.com/pc/products/0201692>

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

MPS-IH YE - Insulating sleeve

0201692

<https://www.phoenixcontact.com/pc/products/0201692>



PS-MT - Test plug

0311647

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



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

Phoenix Contact 2024 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG

Flachsmarktstraße 8

D-32825 Blomberg

+49 (0) 5235-3 00

info@phoenixcontact.com