

RPS - Reducing plug



0201647

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Reducing plug, number of positions: 1, color: gray

Commercial data

Item number	0201647
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE1Z3X
Product key	BE1Z3X
Catalog page	Page 831 (C-1-2013)
GTIN	4017918099046
Weight per piece (including packing)	5.54 g
Weight per piece (excluding packing)	5.538 g
Customs tariff number	85366990
Country of origin	PL

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Technical data

Product properties

Product type	Test plug terminal block
Number of positions	1

Connection data

Connection method	Plug-in connection
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Material specifications

Color	gray
Material	silver-plated brass
Flammability rating according to UL 94	V2
Insulating material	PA
Contact material	Polyamide PA non-reinforced, silver-plated brass
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 %

Mounting

Connection method	Plug-in connection
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Classifications

ECLASS

ECLASS-11.0	27440313
ECLASS-13.0	27440313
ECLASS-12.0	27440313

ETIM

ETIM 9.0	EC002255
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UNSPSC

UNSPSC 21.0	20122000
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Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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