

3061525

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Shield connection clamp, nom. voltage: 300 V, color: black

Your advantages

- · Connected shielded cable is fixed using a cable binder
- · Snapped into strain relief once the plug has been wired
- The connecting cable for the shielding is connected via the plug and then makes direct contact with the terminal block when inserted
- · For connecting shielded cables

Commercial data

Item number	3061525
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	BE02
Product key	BE214Z
Catalog page	Page 364 (C-1-2019)
GTIN	4046356592895
Weight per piece (including packing)	10.1 g
Weight per piece (excluding packing)	9.58 g
Customs tariff number	85444290
Country of origin	PL



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Technical data

Product properties

Product type	Shield connection		
Data management status			
Article revision	01		

Material specifications

Color	black
Material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °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)	28 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 %



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27141190
	ECLASS-12.0	27141190
	ECLASS-13.0	27250192
ETIM		
	ETIM 9.0	EC002848
UNSPSC		

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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