

3040601

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

Your advantages

- · Connected shielded cable is fixed using a cable binder
- · 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
- · Snapped into strain relief once the plug has been wired

Commercial data

Item number	3040601
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE02
Product key	BE214Z
Catalog page	Page 364 (C-1-2019)
GTIN	4017918832742
Weight per piece (including packing)	3.12 g
Weight per piece (excluding packing)	2.88 g
Customs tariff number	85444290
Country of origin	PL



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Technical data

Product properties

Product type	Shield connection		
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		

passed

passed

Environmental and real-life conditions

Smoke gas toxicity NFPA 130 (SMP 800C)

Specific optical density of smoke NFPA 130 (ASTM E 662)

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

202.00			
	ECLASS-11.0	27141190	
	ECLASS-12.0	27141190	
	ECLASS-13.0	27141190	
ETIM			
	ETIM 9.0	EC002848	
UNSPSC			

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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