

https://www.phoenixcontact.com/us/products/3209507



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Cable housing, pitch: 46.8 mm, depth: 36.8 mm, width: 46.8 mm, height: 19.9 mm, number of positions: 9, color: gray

### Your advantages

- · Can be aligned without any loss of pitch
- · Robust cable housing for strain relief on connecting cables
- · Additional scope for marking plugs

#### Commercial data

Item number	3209507
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BE22
Product key	BE224Z
Catalog page	Page 366 (C-1-2019)
GTIN	4046356366960
Weight per piece (including packing)	12.772 g
Weight per piece (excluding packing)	12 g
Customs tariff number	39269097
Country of origin	PL



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### Technical data

#### Product properties

Product type	Cable housing
Number of positions	9
Pitch	46.8 mm

#### Material specifications

Color	gray
Material	PA
Flammability rating according to UL 94	V0
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

#### **Dimensions**

Width	46.8 mm
Height	19.9 mm
Depth	36.8 mm
Pitch	46.8 mm

#### Notes

General	a cable tie or cable clamp is required for strain relief



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## Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-11.0	27440202
	ECLASS-12.0	27440202
	ECLASS-13.0	27440202
ETIM		
	ETIM 9.0	EC000437
UNSPSC		

31261500



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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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