

# PZ 1,5/S/2 - Strain relief

3212918

<https://www.phoenixcontact.com/us/products/3212918>

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Strain relief, width: 6.8 mm, height: 44.5 mm, number of positions: 2, color: black

## Your advantages

- The conductor can be fixed using Phoenix Contact cable binders
- Strain relief can be snapped onto the outside of the plug as an option

## Commercial data

Item number	3212918
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE22
Product key	BE224Z
GTIN	4046356566056
Weight per piece (including packing)	0.792 g
Weight per piece (excluding packing)	0.703 g
Customs tariff number	39269097
Country of origin	PL

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## Technical data

### Product properties

Product type	Strain relief
Number of positions	2

### Dimensions

Width	6.8 mm
Height	44.5 mm

### Material specifications

Color	black (RAL 9005)
Material	PA-GF
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

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3212918>



**EAC**

Approval ID: RU C-DE.BL08.B.00644

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## Classifications

### ECLASS

ECLASS-13.0	27141190
ECLASS-15.0	27250190

### ETIM

ETIM 10.0	EC002848
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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### EF3.1 Climate Change

CO2e kg	0.008 kg CO2e
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