

PZ 1,5/S/2 - Strain relief

3212918

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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

PZ 1,5/S/2 - Strain relief



3212918

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

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

PZ 1,5/S/2 - Strain relief



3212918

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

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

PZ 1,5/S/2 - Strain relief



3212918

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

Classifications

ECLASS

ECLASS-13.0	27141190
ECLASS-15.0	27250190

ETIM

ETIM 10.0	EC002848
-----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

PZ 1,5/S/2 - Strain relief



3212918

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

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%
-------------------------------------	----------------------------

EF3.1 Climate Change

CO2e kg	0.008 kg CO2e
---------	---------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com