

Cable housing - PH 2,5/13



3209798

<https://www.phoenixcontact.com/de/produkte/3209798>

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Cable housing, pitch: 67.6 mm, length: 19.9 mm, width: 67.6 mm, height: 36.8 mm, number of positions: 13, color: gray

Your advantages

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

Commercial Data

Item number	3209798
Packing unit	10 pc
Minimum order quantity	1 pc
Sales Key	A1 - Reihenklemmen
Product Key	BE224Z
Catalog Page	Page 366 (C-1-2019)
GTIN	4046356367004
Weight per Piece (including packing)	20,98 g
Weight per Piece (excluding packing)	14,19 g
Customs tariff number	39269097
Country of origin	PL

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Technical Data

Product properties

Product type	Cable housing
Number of positions	13
Pitch	67.6 mm
Locking type	Snap-in locking

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	67.6 mm
Height	36.8 mm
Length	19.9 mm
Pitch	67.6 mm

Notes

Assembly instruction:	a cable tie or cable clamp is required for strain relief
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Classifications

ECLASS

ECLASS-9.0	27440202
ECLASS-10.0.1	27440202
ECLASS-11.0	27440202

ETIM

ETIM 8.0	EC000437
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UNSPSC

UNSPSC 21.0	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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Accessories

Strain relief clamp

Strain relief clamp - HSR - 3212031

<https://www.phoenixcontact.com/de/produkte/3212031>

Strain relief clamp, color: silver



Shield connection

Shield connection - HSH-METALL - 3210910

<https://www.phoenixcontact.com/de/produkte/3210910>

Shield connection, material: Metal, color: silver/black, Suitable for PH 2,5/...



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Bend protection sleeve

Bend protection sleeve - CPH 4-12 - 3212028

<https://www.phoenixcontact.com/de/produkte/3212028>



Bend protection sleeve, for cable diameter of 4 mm ... 12 mm, diameter: 12 mm, color: black

Cable tie

Cable tie - WT-HF 2,5X98 BK - 3240733

<https://www.phoenixcontact.com/de/produkte/3240733>



Cable binders for quick and secure bundling, standard version

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Cable tie

Cable tie - WT-HF 2,5X98 - 3240732

<https://www.phoenixcontact.com/de/produkte/3240732>

Cable binders for quick and secure bundling, standard version



Cable tie tool

Cable tie tool - UNIFOX-CT 4,8P - 1212609

<https://www.phoenixcontact.com/de/produkte/1212609>

Cable binder pliers, for plastic cable binders with a width of 2.2 - 4.8 mm, for a material thickness of up to 1.6 mm



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Screwdriver

Screwdriver - SF-PZ 1-80 S-VDE - 1212695

<https://www.phoenixcontact.com/de/produkte/1212695>



Screwdriver, crosshead PZ (lasered), insulated, size: PZ 1 x 80, 2-component handle, with non-slip grip

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