

Cable housing - PH 2,5/15



3209811

<https://www.phoenixcontact.com/de/produkte/3209811>

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Cable housing, pitch: 78 mm, length: 19.9 mm, width: 78 mm, height: 36.8 mm, number of positions: 15, 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 | 3209811 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales Key | A1 - Reihenklemmen |
| Product Key | BE224Z |
| Catalog Page | Page 366 (C-1-2019) |
| GTIN | 4046356367028 |
| Weight per Piece (including packing) | 22,23 g |
| Weight per Piece (excluding packing) | 16,13 g |
| Customs tariff number | 39269097 |
| Country of origin | PL |

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Technical Data

Product properties

| | |
|---------------------|-----------------|
| Product type | Cable housing |
| Number of positions | 15 |
| Pitch | 78 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 | 78 mm |
| Height | 36.8 mm |
| Length | 19.9 mm |
| Pitch | 78 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 |
|----------|----------|

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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