

FBSK 5-10 - Plug-in bridge

1928424

<https://www.phoenixcontact.com/us/products/1928424>



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Bridge, fully insulated, pitch 10 mm, 5-pos.

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 1928424 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | AA18 |
| Product key | AARZFE |
| Catalog page | Page 830 (C-1-2013) |
| GTIN | 4017918606657 |
| Weight per piece (including packing) | 5.55 g |
| Weight per piece (excluding packing) | 5 g |
| Customs tariff number | 85366990 |
| Country of origin | PL |

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Technical data

Product properties

| | |
|-----------------------|----------------------------|
| Product line | COMBICON Terminals Special |
| Product type | Bridge |
| Product family | FBSK |
| Number of positions | 5 |
| Pitch | 10 mm |
| Number of connections | 5 |
| Number of rows | 1 |
| Number of potentials | 5 |

Electrical properties

| | |
|---------------------|---|
| Degree of pollution | 3 |
|---------------------|---|

Dimensions

| | |
|-------|-------|
| Pitch | 10 mm |
|-------|-------|

Material specifications

Material data - contact

| | |
|------------------|--|
| Note | WEEE/RoHS-compliant, free of whiskers according to IEC 60068-2-82/JEDEC JESD 201 |
| Contact material | Cu alloy |

Material data - housing

| | |
|---|------------|
| Color (Housing) | red (3001) |
| Insulating material | PA |
| Insulating material group | I |
| CTI according to IEC 60112 | 600 |
| Flammability rating according to UL 94 | V0 |
| Glow wire flammability index GWFI according to EN 60695-2-12 | 850 |
| Glow wire ignition temperature GWIT according to EN 60695-2-13 | 775 |
| Temperature for the ball pressure test according to EN 60695-10-2 | 125 °C |

Connector

Connection 1

| | |
|----------------------------|-----|
| Insulating material | PA |
| CTI according to IEC 60112 | 600 |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27460406 |
| ECLASS-12.0 | 27460406 |
| ECLASS-13.0 | 27460406 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC002943 |
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UNSPSC

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| UNSPSC 21.0 | 39121400 |
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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com