

SF-20KP023 - Crimp contact



1621581

<https://www.phoenixcontact.com/in/products/1621581>

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Crimp contact, Pin, turned, contact diameter: 2 mm, crimp range: 2.5 mm² ... 4 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb <0.1%) item no.: 1244465

Your advantages

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection
- Low contact resistance
- Easy production monitoring

Commercial Data

| | |
|--------------------------------------|---------------------|
| Item number | 1621581 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales Key | ABR |
| Product Key | ABREBD |
| Catalog Page | Page 121 (C-2-2019) |
| GTIN | 4046356937214 |
| Weight per Piece (including packing) | 1.091 g |
| Weight per Piece (excluding packing) | 1.004 g |
| Customs tariff number | 85366990 |
| Country of origin | DE |

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Technical Data

Mounting

| | |
|-------------------|------------------|
| Connection method | Crimp connection |
|-------------------|------------------|

Product properties

| | |
|--------------|---------------|
| Product type | Crimp contact |
| Contact type | turned |
| Series | SF |

Connection data

| | |
|-------------------------|---|
| Connection method | Crimp connection |
| Type of contact | Pin |
| Conductor cross section | 2.5 mm ² ... 4 mm ² |

Material specifications

| | |
|------------------|--|
| Contact surface | Nickel-plated (Ni), with gold coating (Au) |
| Contact material | CuZn |

Dimensions

Mechanical characteristics

| | |
|------------------|------|
| Contact diameter | 2 mm |
|------------------|------|

Mechanical properties

Mechanical data

| | |
|-----------------------------|-----|
| Insertion/withdrawal cycles | 100 |
|-----------------------------|-----|

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