

BES 6-1N4007 - Component connector



2802552

<https://www.phoenixcontact.com/us/products/2802552>

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Component connector, pitch: 6 mm, number of positions: 1, color: gray, mounting type: Plug-in mounting

Your advantages

- Is supplied as a set with two plug sockets

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 2802552 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BE19 |
| Product key | BE1Z3X |
| Catalog page | Page 510 (C-1-2019) |
| GTIN | 4017918074470 |
| Weight per piece (including packing) | 7.8 g |
| Weight per piece (excluding packing) | 7.8 g |
| Customs tariff number | 85366990 |
| Country of origin | PL |

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Technical data

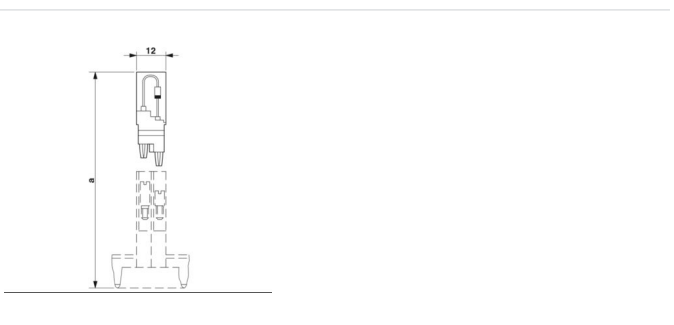
Product properties

| | |
|---------------------|-------------------------------|
| Product type | Component plug terminal block |
| Number of positions | 1 |
| Pitch | 6 mm |

Connection data

| | |
|-------------------|----------------|
| Tightening torque | 0.5 ... 0.6 Nm |
|-------------------|----------------|

Dimensions

| | |
|---------------------|---|
| Dimensional drawing |  |
| Pitch | 6 mm |

Material specifications

| | |
|--|------|
| Color | gray |
| Flammability rating according to UL 94 | V2 |
| Insulating material | PA |

Environmental and real-life conditions

Ambient conditions

| | |
|--|---|
| Ambient temperature (operation) | -60 °C ... 105 °C (max. short-term operating temperature RTI Elec.) |
| Ambient temperature (storage/transport) | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly) | -5 °C ... 70 °C |
| Ambient temperature (actuation) | -5 °C ... 70 °C |
| Permissible humidity (storage/transport) | 30 % ... 70 % |

Mounting

| | |
|---------------|------------------|
| Mounting type | Plug-in mounting |
|---------------|------------------|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27141149 |
| ECLASS-12.0 | 27141149 |
| ECLASS-13.0 | 27250305 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC002018 |
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UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121600 |
|-------------|----------|

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Environmental product compliance

| | |
|------------|--|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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