

Datasheet

Art.No. 96.051.4151.4

Female connector with strain relief RST20i5S B1 ZR2S L BR01

Connector RST20i5, 5 pole, female, screw connection, 50V, 20A, for cable diameters 10-14 mm, color of coding: brown, color of housin g: black



| | |
|------------|---------------|
| Art.No. | 96.051.4151.4 |
| EAN | 4015573890985 |
| Order unit | 1 pieces |

Approvals



Technical data

General

| | |
|----------------------------------|-------|
| Rated current | 20 A |
| Rated voltage | 50 V |
| Rated impulse voltage | 4 kV |
| Strain relief | Yes |
| Pollution degree | 3 |
| Mechanical coding | Yes |
| Interlockable | Yes |
| Color of coding/ contact carrier | Brown |
| Marking of poles | |

Connection Data

| | |
|-----------------------------------|-------------------|
| Connection cross section solid | 4 mm ² |
| Connection cross section stranded | 4 mm ² |
| Terminations per pole | 1 |

Model

| | |
|---------------------------|------------------|
| Model | female |
| Number of poles | 5 |
| Connection type | Screw connection |
| Degree of protection (IP) | IP66/67/69K |

Material

| | |
|------------------|-----------|
| Housing material | Polyamide |
|------------------|-----------|

| | |
|--|---------------|
| Halogen free | Yes |
| Contact material | CuZn |
| Insulation components continuous temperature | 100 °C |
| Surface finish | Silver-plated |

Dimensions

| | |
|--------|---------|
| Length | 80.4 mm |
| Width | 34.6 mm |
| Height | 34.6 mm |

