



Product data sheet

Item No. 96.021.0251.4

Female connector with strain relief RST20I2F B23ZRXS L BR01

Splitter connector with RST20i2, 2 pole, double strain relief (feed through wiring), female, spring clamp connection, 50V/20A, for cable diameters 6-10 mm, color of coding: brown, color of housing: black



| Item No. | 96.021.0251.4 |
|------------|---------------|
| EAN | 4015573908048 |
| Order Unit | 100 Piece(s) |

Certificates / Approvals





Technical data

General

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

Connection Data

| Cable diameter | 6 mm |
|-----------------------------------|---------------------|
| Connection cross section solid | 2.5 mm ² |
| Connection cross section stranded | 1.5 mm ² |
| Terminations per pole | 2 |

Model

| Model | female |
|-------|--------|
| | |





| Number of poles | 2 |
|------------------------------|--|
| Connection type | Tension clamp connection |
| Degree of protection (IP) | IP66/IP68 |
| Remark to type of connection | Finely stranded con. req. Wieland cable end sleeve |

Material

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

Dimensions

| Length | 96 mm |
|--------|-------|
| Width | 59 mm |
| Height | 38 mm |

Technical drawing

