

Product data sheet

Item No. 96.031.1053.9

Female connector RST20i3F B2 M01 BL07

Device connectors, standard M25, RST20i3, 3 pole, female, spring clamp connection, 250V/20A, color of coding: blue, color of nut: black



| | |
|------------|---------------|
| Item No. | 96.031.1053.9 |
| EAN | 4015573983557 |
| Order Unit | 100 Piece(s) |

Certificates / Approvals



Technical data

General

| | |
|----------------------------------|------------|
| Rated current | 20 A |
| Rated voltage | 250 V |
| Pollution degree | 3 |
| Mechanical coding | Yes |
| Rated impulse voltage | 4 kV |
| Interlockable | Yes |
| Color of coding/ contact carrier | Light blue |
| Marking of poles | |

Connection Data

| | |
|-----------------------------------|---------------------|
| Connection cross section solid | 2.5 mm ² |
| Cross section solid 2 | 0.5 mm ² |
| Connection cross section stranded | 1.5 mm ² |
| Cross section stranded 2 | 0.5 mm ² |
| Terminations per pole | 2 |

Model

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



| | |
|---------------------------|------------------------------|
| Number of poles | 3 |
| Connection type | Tension clamp connection |
| Connecting thread metric | M25 |
| Angle of plug | Straight |
| Inclination | 0 ° |
| Degree of protection (IP) | IP66/IP68 |
| Built-in component | Built-in component/connector |

Material

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

Dimensions

| | |
|--------|----------|
| Length | 46.55 mm |
| Width | 35 mm |
| Height | 35 mm |

Technical drawing

