## Product data sheet

Item No. 96.031.4153.1
Female connector with strain relief RST20I3S B1 ZR2 SW

Connector RST20i3, 3 pole, female, screw connection, 250V/20A, for cable diameters 10-14 mm, color of coding: black, color of housing: black


| Item No. | 96.031 .4153 .1 |
| :--- | :--- |
| EAN | 4015573769649 |
| Order Unit | 100 Piece(s) |

Certificates / Approvals
(CC) (1) NV (GL) LR RINA TI OVE

Technical data

General

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

## Connection Data

| Connection cross section solid | $4 \mathrm{~mm}^{2}$ |
| :--- | :--- |
| Connection cross section stranded | $4 \mathrm{~mm}^{2}$ |
| Terminations per pole | 1 |
| Model |  |
| Model | Bus |
| Number of poles | 3 |

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| Connection type | Screw connection |
| :--- | :--- |
| Degree of protection (IP) | IP66/IP68 |
| Material | Polyamide |
| Housing material | Yes |
| Halogen free | CuZn |
| Contact material | $100^{\circ} \mathrm{C}$ |
| Insulation components continous temperature | Silver-plated |
| Surface finish |  |
| Dimensions | 80.4 mm |
| Length | 34.6 mm |
| Width | 34.6 mm |
| Height |  |

Technical drawing


