## Data sheet

Commercial Art.No.: 96.050.3153.1
Distributor RST20I5B 2G1 F G 1SW
RST20i5 compact distribution unit for phase selection L1, 5 pole, application 250/400V with PE, 20A, 1 input and 2 outputs, with fastening option, coding color black, color of housing black


| Commercial Art.No. | 96.050 .3153 .1 |
| :--- | :--- |
| EAN | 4015573936478 |
| Order Unit | 1 |

Certificates / Approvals


## Technical data

## General

| Rated current | 20 A |
| :--- | :--- |
| Rated voltage | $250 \mathrm{~V} / 400 \mathrm{~V}$ |
| Rated impulse voltage | 4 kV |
| Pollution degree | 3 |
| Lockable | self-locking (unlocking by tool) |
| Color of coding/ contact carrier | black |
| Color of separate housing (only for modular versions) | black |
| Marking of poles | $1,2,3, \mathrm{~N}, \mathrm{PE}$ |

Model

| Number of inputs | 1 |
| :--- | :--- |
| Number of outputs | 2 |
| Type of fastening | yes |
| Degree of protection (IP) | IP66/68 $(3 \mathrm{~m} ; 2 \mathrm{~h}) /$ IP69 |
| Type of distributor | Compact distributor |

## Material

| Housing material | Polyamide |
| :--- | :--- |
| halogen free | yes |
| Contact material | CuZn |
| Fire load | 1.842 kWh |
| Insulation components continous temperature | $100^{\circ} \mathrm{C}$ |
| Surface finish | Silver-plated |

## Dimensions

Length 162 mm

| Width | 104 mm |
| :--- | :--- |
| Height | 57.2 mm |

## Classification

| ECLASS 11 |  |
| :--- | :--- |
| ECLASS 8.1 | 27440603 |
| ETIM 7.0 | EC002567 |
| ETIM 6.0 | EC002567 |
| ETIM 5.0 | EC002567 |
| ETIM 4.0 | EC002567 |

Product compliance

| ROHS conformity status | Compliant/Exempted |
| :--- | :--- |
| ROHS exceptions | III-6(c) |
| REACH-SVHC conformity status | Duty-To-Declare |
| REACH-SVHC substances | Lead |
| REACH-SVHC CAS numbers | $7439-92-1$ |

## Accessories

| Commercial <br> Art.No.: | Article-type description: | Description: |
| :--- | :--- | :--- |
| 05.565.9953.1 | Cover for male connector SW | RST20i5/4 cover piece, for covering unused male connectors, color <br> black |
| 99.530 .0000 .7 | Cover for female connector SW | RST20i5/4 cover piece, for covering unused female connectors, with <br> fastening belt, color black |
| 99.532 .0000 .7 | Cover for male connector SW | RST20i5/4 cover piece, for covering unused male connectors, with <br> fastening belt, color black |
| Z5.565.9853.1 | Cover for female connector SW | RST20i5/4 cover piece, for covering unused female connectors, color <br> blac |



VERTEILERBOX
96.050.3153.1 10W
07.04.2008 Weisensel F. M1:2

