

Data sheet

Commercial Art.No.: 96.050.5153.1

Distributor RST20I5B 2G1 F VG 3SW

RST20i5 compact distribution unit for phase selection L3, 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. | 96.050.5153.1 |
|--------------------|---------------|
| EAN | 4015573936492 |
| Order Unit | 1 |

Certificates / Approvals



Technical data

General

| Rated current | 20 A |
|---|----------------------------------|
| Rated voltage | 250 V / 400 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, N, PE |

Model

| Number of inputs | 1 |
|---------------------------|-----------------------|
| Number of outputs | 2 |
| Type of fastening | yes |
| Degree of protection (IP) | IP66/68 (3m;2h) /IP69 |
| Type of distributor | Compact distributor |

Material

| Housing material | Polyamide |
|---|---------------|
| halogen free | yes |
| Contact material | CuZn |
| Fire load | 1.831 kWh |
| Insulation components continous temperature | 100 °C |
| Surface finish | Silver-plated |

Dimensions

| Length | 162 mm |
|--------|--------|
|--------|--------|



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

Classification

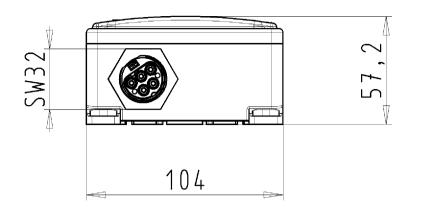
| ECLASS 11 | |
|------------|----------|
| ECLASS 8.1 | 27440603 |
| ETIM 7.0 | EC002567 |
| ETIM 6.0 | EC002567 |
| ETIM 5.0 | EC002567 |
| ETIM 4.0 | EC002567 |

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 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 black |
| 99.530.0000.7 | Cover for female connector SW | RST20i5/4 cover piece, for covering unused female connectors, with fastening belt, color black |
| 99.532.0000.7 | Cover for male connector SW | RST20i5/4 cover piece, for covering unused male connectors, with fastening belt, color black |
| Z5.565.9853.1 | Cover for female connector SW | RST20i5/4 cover piece, for covering unused female connectors, color blac |



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