

Wieland Electric

Product data sheet

Item No. 96.453.1004.1

Cable assembly RST20I5KS-S 25P 10SW

RST 20i5/4 connection cable male - free end, 5 pole, assembled with screw connection, application 250V/400V, 20A, cable type H05VV-F, length 1.0m, cross section 2,5mm², coding-color black



| Item No. | 96.453.1004.1 |
|------------|---------------|
| EAN | 4015573919150 |
| Order Unit | 30 Piece(s) |

Certificates / Approvals



Technical data

General

| Rated current | 20 A |
|--|----------------|
| Rated voltage | 250 V |
| Rated voltage 2 | 400 V |
| Rated impulse voltage | 4 KV |
| Pollution degree | 3 |
| Mechanical coding | Code 0 |
| Continuity resistor | 3 mOhm |
| Lockable | Yes |
| Color of coding/ contact carrier | Black |
| Marking of poles | 1, 2, 3, N, PE |
| Color of housing inclusive strain relief | Black |

Model

| type of construction | Cable screw gland |
|---------------------------------|-----------------------|
| Nominal cross section conductor | 2.5 mm ² |
| Degree of protection (IP) | IP66/68 (3m;2h) /IP69 |
| Wire strip length | 9 mm |
| sheath strip length | 35 mm |





| Preparation of conductor ends | Ultrasonically compressed wire ends |
|-------------------------------|-------------------------------------|
| Cable type | H05VV-F |
| Cable colour | Black |
| Cable diameter | 12.1 mm |
| Version of cable | Male - free end |
| Type of cord set | Connection cable |
| Version cable end 1 | Free end |
| Version cable end 2 | male |

Material

| Surface finish | Silver-plated |
|---|---------------|
| Halogen free | No |
| Continuous temperature of cable | 70 °C |
| Insulation components continous temperature | 100 °C |

Dimensions

Total length

1 m

Technical drawing

