product data sheet

item no. 96.452.2063.6

cable assembly RST20I5KSB- 15H 20TB04

RST® CLASSIC connection cable, female - free end, number of poles 5, rated voltage 250 V, rated current 16 A, cable type H05Z1Z1-F, fire class Eca, total length 2 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier turquoise blue



item no.	96.452.2063.6
EAN	4049088547591
order unit	20 piece(s)

certificates / approvals

technical data

note

note	The total length may vary up to + / - 3 %.

general

rated current	16 A
rated voltage	250 V
rated impulse voltage	4 kV
pollution degree	3
continuity resistor	23.35 mOhm
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	turquoise blue
Pole codification	L, N, PE, D1, D2
color of housing inclusive strain relief	black

model

type of construction	cable screw gland
connection type	screw connection
nominal cross section conductor	1.5 mm²
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	H05Z1Z1-F
cable color	black
cable diameter min.	9.8 mm
cable diameter max.	10.4 mm
version of cable	female - free end
type of cord set	connection cable
version cable end 1	female

version cable end 2	free end
shielded	no

material

surface finish	silver-plated
halogen free	yes
continuous temperature of cable	70 °C
insulation components continous temperature	100 °C
fire load	1.336 kWh/St
fire class	Eca

dimensions

total length	2 m