product data sheet

item no. 96.454.2050.6

cable assembly RST20I5KSBS 40G 20TB04

RST® CLASSIC connecting cable, female - male, number of poles 5, rated voltage 250 V, rated current 20 A, cable type H07RN-F - Enhanced Version, total length 2 m, nominal cross section conductor 4 mm², color of coding/ contact carrier turquoise blue



item no.	96.454.2050.6
EAN	4049088612152
order unit	5 piece(s)

certificates / approvals

technical data

note

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

general

rated current	20 A
rated voltage	250 V
rated impulse voltage	4 kV
rated impulse voltage 2	4 kV
pollution degree	3
continuity resistor	9.65 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	4 mm²
degree of protection (IP)	IP66/68 (3m;2h) /IP69
cable type	H07RN-F - Enhanced Version
cable color	black
cable diameter min.	15.6 mm
cable diameter max.	16.6 mm
version of cable	female - male
type of cord set	connecting cable
version cable end 1	female
version cable end 2	male
shielded	no

material

surface finish	silver-plated
halogen free	yes
fire load	3.71 kWh/St

dimensions

total length	2 m

accessories

item no.	type	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 black