

product data sheet

item no. 96.233.1030.0

cable assembly RST20I3K1BS 25 10GL

RST® CLASSIC connecting cable, female - male, number of poles 3, rated voltage 250 V, rated current 20 A, cable type H07RN-F, fire class Eca, total length 1 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier light grey



item no.	96.233.1030.0
EAN	4015573760592
order unit	40 piece(s)

certificates / approvals



technical data

note

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

rated current	20 A
rated voltage	250 V
rated impulse voltage	4 kV
pollution degree	3
continuity resistor	7.94 mOhm
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	light grey
Pole codification	L, N, PE
color of housing inclusive strain relief	light grey

model

type of construction	shrinkage tube
connection type	crimp
nominal cross section conductor	2.5 mm²
degree of protection (IP)	IP66/68 (3m;2h)
cable type	H07RN-F
cable color	black
cable diameter min.	11.3 mm
cable diameter max.	11.9 mm
version of cable	female - male
type of cord set	connecting cable
version cable end 1	female
version cable end 2	male

shielded	no
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material

surface finish	silver-plated
halogen free	no
continuous temperature of cable	60 °C
insulation components continuous temperature	100 °C
fire load	1.083 kWh/St
fire class	Eca

dimensions

total length	1 m
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