

product data sheet

item no. 96.233.2053.1

cable assembly RST20I3K1B- 25G 20SW

RST® CLASSIC connection cable, female - free end, number of poles 3, rated voltage 250 V, rated current 20 A, cable type H07RN-F - Enhanced Version, total length 2 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier black



item no.	96.233.2053.1
EAN	4049088286490
order unit	25 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	14.23 mOhm
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	black
marking of poles	L, N, PE
color of housing inclusive strain relief	black

model

type of construction	shrinkage tube
connection type	crimp
nominal cross section conductor	2.5 mm²
degree of protection (IP)	IP66/68 (3m;2h)
wire strip length	9 mm
sheath strip length	35 mm
preparation of conductor ends	ultrasonically compressed wire ends
cable type	H07RN-F - Enhanced Version
cable color	black
cable diameter min.	10.9 mm
cable diameter max.	14 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

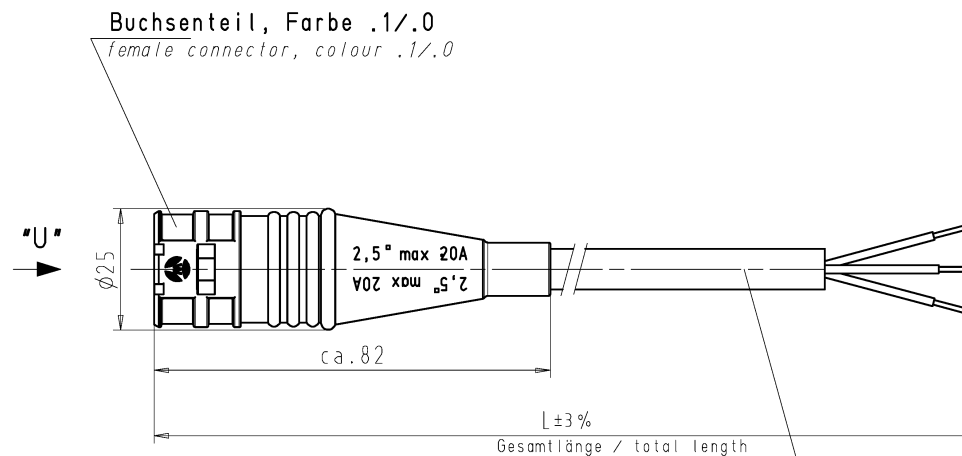
material

surface finish	silver-plated
halogen free	yes
continuous temperature of cable	90 °C
insulation components continuous temperature	100 °C
fire load	1.684 kWh/St

dimensions

total length	2 m
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Farbe/colour	
schwarz/black	.1
lichtgrau/light grey	.0

Weitere Daten siehe Katalog
further data see catalog