

# Data sheet

Commercial Art.No.: 96.233.2030.1

Cable assembly RST20I3K1BS 25 20SW

RST20i3 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V with PE, 20A, cable type H07RN-F, length 2.0m, cross section 2.5mm<sup>2</sup>, coding color black



Commercial Art.No.	96.233.2030.1
EAN	4015573760622
Order Unit	1

Certificates / Approvals



## **Technical data**

### General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
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 mm <sup>2</sup>
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



#### Material

Surface finish	Silver-plated
halogen free	No
Continuous temperature of cable	60 °C
Insulation components continous temperature	100 °C
Fire load	0 kWh

### Dimensions

Total length	2 m	
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### Classification

ECLASS 11	
ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587

## Note

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

## Product compliance

ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

