

# **Data sheet**

Commercial Art.No.: 96.232.2000.0

Cable assembly RST20I3K1BS 15P 20GL

RST20i3 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V with PE, 16A, cable type H05VV-F, length 2.0m, cross section  $1.5 \text{mm}^2$ , coding color light grey



Commercial Art.No.	96.232.2000.0
EAN	4015573761094
Order Unit	1

Certificates / Approvals



## **Technical data**

#### General

Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	light grey
Marking of poles	L, N, PE
Color of housing inclusive strain relief	light grey

## Model

type of construction	Shrinkage tube
Connection type	Crimp
Nominal cross section conductor	1.5 mm²
Degree of protection (IP)	IP66/68 (3m;2h)
Cable type	H05VV-F
Cable color	black
Cable diameter min.	8.15 mm
Cable diameter max.	8.45 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	70 °C
Insulation components continous temperature	100 °C
Fire load	0.929 kWh
Fire class	Eca

### 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 %.
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# 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

