

Data sheet

Commercial Art.No.: 96.233.1000.1

Cable assembly RST20I3K1BS 25P 10SW

RST20i3 extension cable female - male, 3 pole, assembled with shrinkage tube, application 250V with PE, 20A, cable type H05VV-F, length 1.0m, cross section 2.5mm², coding color black



Commercial Art.No.	96.233.1000.1
EAN	4015573760127
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 ²
Degree of protection (IP)	IP66/68 (3m;2h)
Cable type	H05VV-F
Cable color	black
Cable diameter min.	9.7 mm
Cable diameter max.	10.1 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	0.74 kWh
Fire class	Eca

Dimensions

l otal length 1 m

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

