product data sheet

item no. 96.232.20B0.1

cable assembly RST20I3K1BS 15B 20SW

RST® CLASSIC connecting cable, female - male, number of poles 3, rated voltage 250 V, rated current 16 A, cable type H05Z1Z1-F, fire class B2ca s1 d1 a1, total length 2 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier black



item no.	96.232.20B0.1
EAN	4049088533488
order unit	40 piece(s)

certificates / approvals

technical data

note

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

general

rated current	16 A
rated voltage	250 V
rated impulse voltage	4 kV
pollution degree	3
continuity resistor	23.9 mOhm
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	black
Pole codification	L, N, PE
color of housing inclusive strain relief	black

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	H05Z1Z1-F
cable color	black
cable diameter min.	7.8 mm
cable diameter max.	8.2 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	yes
continuous temperature of cable	70 °C
insulation components continous temperature	100 °C
fire load	0.803 kWh/St
fire class	B2ca s1 d1 a1

dimensions

total length	2 m