

Product data sheet

Item No. 96.222.1008.4

Cable assembly RST20I2K1-S315PL 10BR0

RST20i2 connection cable, free end - male, number of poles 2, rated voltage 50 V / 120 V, rated current 16 A, cable type H05VV-F, fire class Eca, total length 1 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier signal brown



Item No.	96.222.1008.4
EAN	4015573945791
Order Unit	75 Piece(s)

Certificates / Approvals

Technical data

Note

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

Rated current	16 A
Rated voltage	50 V / 120 V
Rated impulse voltage	4 kV
Pollution degree	3
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	signal brown
Marking of poles	1, 2
Color of housing inclusive strain relief	black

Model

type of construction	Shrinkage tube
Connection type	Crimp
Nominal cross section conductor	1.5 mm ²
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	H05VV-F
Cable color	black
Cable diameter min.	7.3 mm
Cable diameter max.	7.7 mm
Version of cable	male - free end
Type of cord set	connection cable
Version cable end 1	free end
Version cable end 2	male

Shielded	No
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Material

Surface finish	Silver-plated
halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C
Fire load	0.393 kWh
Fire class	Eca

Dimensions

Total length	1 m
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