


Cable - CABLE-D25SUB/B/B/1020/KONFEK/S - 2902260

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Assembled, shielded round cable, with two 25-pos. D-SUB female connectors (1:1 connection), cable length: 10.20 m

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 046356 652216
GTIN	4046356652216

Technical data

General

Nominal voltage U_N	25 V AC
	50 V DC
Max. current carrying capacity per path	2 A (uncoiled)
Length of cable	10.2 m
Single wire, cross section	0.25 mm ²
Single wire, cross section [AWG]	24
Conductor construction: Number of litz wires:	14
Single wire, material	Cu tin-plated
External diameter	9.8 mm
Shielding	Tinned copper-braided shield, approx. 85% covering
Outer sheath, material	PVC
External sheath, color	gray RAL 7035
Degree of protection	IP20

Environmental conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Flame resistance	IEC 60332-1-2

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Technical data

Connector 1

Connection name	Field level
Connection method	D-SUB socket strip
Conductor cross section AWG	24
Number of connections	1
Number of positions	25

Connector 2

Connection name	Controller level
Connection method	D-SUB socket strip
Conductor cross section AWG	24
Number of connections	1
Number of positions	25

Standards and Regulations

Flame resistance	IEC 60332-1-2
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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