


Cable - FLK-D37 SUB/B/EZ-DR/200/OE - 2298315

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Round cable set; connection 1: D-SUB socket strip (1x 37-position); connection 2: Single wires (37-position) (The wires are marked and fitted with ferrules.); cable length: 2 m

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 586454
GTIN	4017918586454

Technical data

General

Nominal voltage U _N	25 V AC
	60 V DC
Max. current carrying capacity per path	2 A
Max. conductor resistance	145 Ω/km
Length of cable	2 m
Single wire, cross section	0.14 mm ²
Single wire, cross section [AWG]	26
Conductor construction: Number of litz wires:	7
Single wire, material	Cu tin-plated
Cable, preassembly	Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding	no
Outer sheath, material	PVC
External sheath, color	gray RAL 7035
Degree of protection	IP20
Degree of protection at installation location	≥ IP54

Environmental conditions

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Technical data

Environmental conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Flame resistance	UL 1581, DIN EN 60332-1
Resistance to oil	UL 1581
Gasoline resistance	against occasional splashes

Connector 1

Connection name	Field level
Connection method	Single wires
Number of positions	37
Note	The wires are marked and fitted with ferrules.

Connector 2

Connection name	Controller level
Connection method	D-SUB socket strip
Number of connections	1
Number of positions	37

Standards and Regulations

Flame resistance	UL 1581, DIN EN 60332-1
Resistance to oil	UL 1581
Gasoline resistance	against occasional splashes

Environmental Product Compliance

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

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.A*30.B00767
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