

Cable - CABLE-FLK16/OE/S/17,0M/SC064 - 2906459

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Assembled, shielded round cable with a 16-pos. socket strip and an open end. At the open end, the wires are labeled 1 to 16 and are fitted with ferrules, shield connection at open end, cable length: 17 m

The product photo shows an unshielded version

Your advantages

- ☑ 16-pos.
- Connector according to IEC 60603-13
- 1:1 connection
- ☑ Open end at one end

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	24 pc
GTIN	4 055626 079042
GTIN	4055626079042

Technical data

General

Nominal voltage U_N	< 50 V AC
	60 V DC
Max. current carrying capacity per path	1 A
Max. conductor resistance	0.16 Ω/m
Length of cable	17 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
External diameter	6.5 mm



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Technical data

General

Cable, preassembly	Insulation displacement, IEC 60352-4/DIN EN 60352-4	
Shielding	yes	
Environmental conditions		
Ambient temperature (operation)	-20 °C 50 °C	
Ambient temperature (storage/transport)	-20 °C 70 °C	
Flame resistance	IEC 60332-1	
Connector 1		
Connection name	Field level	
Connection method	IDC/FLK socket strip	
Number of connections	1	
Number of positions	16	
Pitch	2.54 mm	
Connector 2		
Connection name	Controller level	
Connection method	Single wires	
Number of positions	16	
Standards and Regulations		
Flame resistance	IEC 60332-1	
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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