

## Cable - FLK 16/EZ-DR/ 500/KONFEK/S - 2318965

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Assembled, shielded round cable, with two 16-pos. socket strips (1:1 connection), length: 5 m

The illustration shows a 50-pos. version



### Key commercial data

Packing unit	1 pc
GTIN	 4 046356 324939
Weight per Piece (excluding packing)	390.0 g
Custom tariff number	85444290
Country of origin	Germany
Note	Made to Order (non-returnable)

### 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 $\Omega$ /m
Length of cable	5 m
Single wire, cross section	0.14 mm <sup>2</sup>
AWG	26
Single wire, material	Cu tin-plated
External diameter	7.5 mm
Cable, preassembly	Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding	yes
	Tinned copper-braided shield, approx. 85% covering

#### Environmental conditions

Flame resistance	IEC 60332-1
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## Technical data

### Connector, module side

Number of positions	16
Connectors	IDC/FLK socket strip (2.54 mm)
Number of plugs	1

### Connector, controller side

Number of positions	16
Connectors	IDC/FLK socket strip (2.54 mm)
Number of plugs	1

## Classifications

### eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27249205
eCl@ss 7.0	27249205
eCl@ss 8.0	27249205

### ETIM

ETIM 2.0	EC000237
ETIM 3.0	EC000237
ETIM 4.0	EC000237
ETIM 5.0	EC000237

### UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

## Approvals

### Approvals

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#### Approvals

UL Recognized / cUL Recognized / cULus Recognized

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#### Ex Approvals

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### Approvals


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Approvals submitted

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### Approval details

UL Recognized 

cUL Recognized 

cULus Recognized 