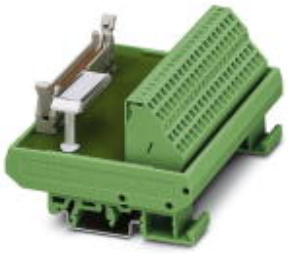
Interface module - FLKM 10/ZFKDS - 2302887

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The illustration shows a 40-position version

Standard 1:1 FLK module, with spring-cage connection and flat-ribbon cable connector, no. of positions 10



Key commercial data

Packing unit	1 PCE
GTIN	4 017918 941406
Custom tariff number	85369010
Country of origin	GERMANY

Technical data

Dimensions

Width	34 mm
Height	77 mm
Depth	51 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Nominal voltage U_N	< 50 V AC
	60 V DC
Max. current carrying capacity per branch	1 A
Number of positions	10

Interface module - FLKM 10/ZFKDS - 2302887

Technical data

General

Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103

Connection data for connection 1

Connection name	PCB connection
Connection method	Spring-cage connection
Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm²
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	2.5 mm²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12

Connection data for connection 2

Connection name	Flat-ribbon cable connection
Number of connections	1
Connection method	IDC/FLK pin strip (2.54 mm)
Number of positions	10

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	27242608
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780

Interface module - FLKM 10/ZFKDS - 2302887

Classifications

UNSPSC

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

Accessories

Accessories

Cable/conductor

Cable - FLK 10/EZ-DR/ 50/KONFEK - 2299204



Round cable set, with two 10-pos. socket strips, (1:1 connection), cable length: 0.5 m

Cable - FLK 10/EZ-DR/ 100/KONFEK - 2299217



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 1 m

Cable - FLK 10/EZ-DR/ 150/KONFEK - 2299220



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 1.5 m

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Accessories

Cable - FLK 10/EZ-DR/ 200/KONFEK - 2299233



Round cable set, with two 10-pos. socket strips, (1:1 connection), cable length: 2 m

Cable - FLK 10/EZ-DR/ 300/KONFEK - 2299246



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 3 m

Cable - FLK 10/EZ-DR/ 400/KONFEK - 2299259



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 4 m

Cable - FLK 10/EZ-DR/ 600/KONFEK - 2299262



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 6 m

Cable - FLK 10/EZ-DR/ 800/KONFEK - 2299275



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 8 m

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Accessories

Cable - FLK 10/EZ-DR/1000/KONFEK - 2299288



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 10 m

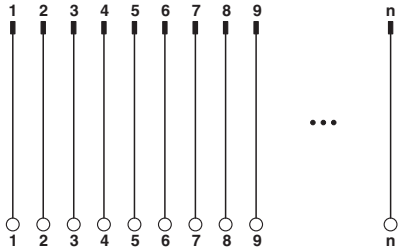
Cable - FLK EZ-DR.../.../... - 2295059



Round cable, with preassembly, not shielded, variable cable length

Drawings

Circuit diagram



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