

Interface module - FLKM 10/ZFKDS - 2302887

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

The illustration shows a 40-position version



Key commercial data

package_quantity	1
GTIN	4017918941406

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
Nominal voltage U_N	60 V DC
Max. current carrying capacity per branch	1 A
Number of positions	10
Mounting position	any
Standards/regulations	IEC 60664
Standards/regulations	DIN EN 50178
Standards/regulations	IEC 62103

Connection data for connection 1

Connection name	PCB connection
Connection method	Spring-cage connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²

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Technical data

Connection data for connection 1

Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
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

UNSPSC

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

accessories

System cable

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accessories

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



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



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



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



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



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



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accessories

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



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



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



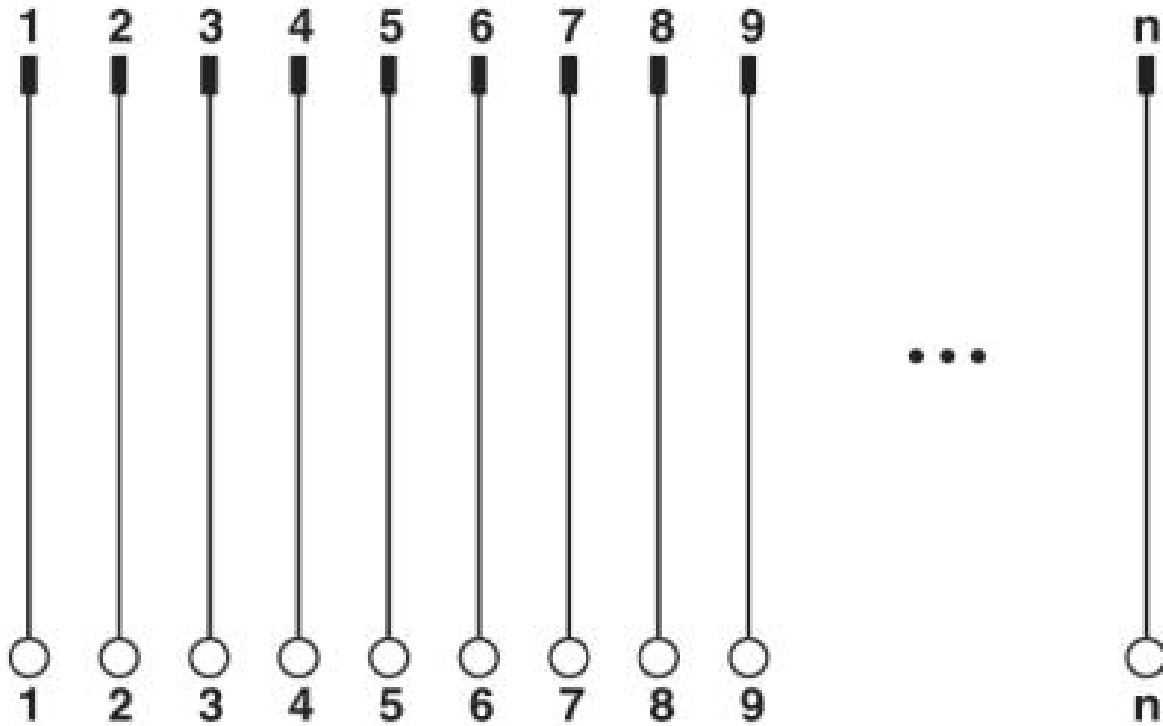
FLK EZ-DR.../.../... - 2295059



Drawings

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Circuit diagram



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