

Interface module - FLKM-D15 SUB/B/ZFKDS - 2304047

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Standard 1:1 D-SUB module, with spring-cage connection and D-SUB socket strip, no. of positions 15

The illustration shows the version FLKM-D37 SUB/S/ZFKDS

Product Features

- 9 to 50-pos.
- Spring-cage connection technology
- According to IEC 60807-2
- 1:1 connection



Key commercial data

package_quantity	1
GTIN	4017918944018

Technical data

Dimensions

Width	45 mm
Height	77 mm
Depth	52 mm

Ambient conditions

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

General

Nominal voltage U_N	125 V AC/DC
Max. current carrying capacity per branch	2.5 A
Max. current carrying capacity per branch	1.5 A (with even load on all branches)
Number of positions	15
Status display	No
Test voltage	800 V (50 Hz, 1 min.)
Mounting position	Any
Assembly instructions	In rows with zero spacing

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Technical data

General

Standards/regulations	IEC 60664
Standards/regulations	DIN EN 50178
Standards/regulations	IEC 62103
Pollution degree	2
Surge voltage category	II
Rated surge voltage	1.2 kV
Rated insulation voltage	125 V

Connection data for connection 1

Connection name	PCB connection
Connection method	Spring-cage connection
Number of positions	16
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
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
Stripping length	7 mm

Connection data for connection 2

Connection name	D-SUB connection
Connection method	D-SUB socket strip
Number of positions	15

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
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classifications

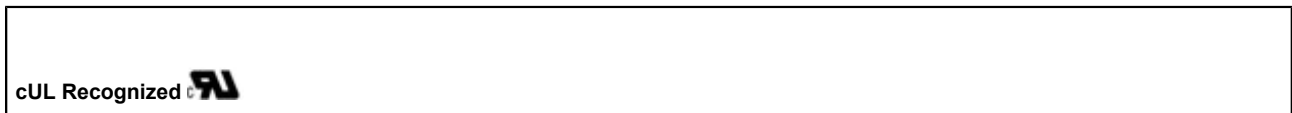
UNSPSC

UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

approvals

UL Recognized / cUL Recognized / cULus Recognized /

Approval details



accessories

System cable

CABLE-D15SUB/B/S/ 50/KONFEK/S - 2302052



CABLE-D15SUB/B/S/100/KONFEK/S - 2302065



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accessories

CABLE-D15SUB/B/S/150/KONFEK/S - 2302078



CABLE-D15SUB/B/S/200/KONFEK/S - 2302081



CABLE-D15SUB/B/S/300/KONFEK/S - 2302094



CABLE-D15SUB/B/S/400/KONFEK/S - 2302104



CABLE-D15SUB/B/S/600/KONFEK/S - 2302117



CABLE D-SUB-S/.../.../... - 2302340



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accessories

CABLE D-SUB-S-S-/.../.../... - 2302434



CABLE-D-15SUB/M/OE/0,25/S/0,5M - 2926438



CABLE-D-15SUB/M/OE/0,25/S/1,0M - 2926441



CABLE-D-15SUB/M/OE/0,25/S/1,5M - 2926454



CABLE-D-15SUB/M/OE/0,25/S/2,0M - 2926467



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accessories

CABLE-D-15SUB/M/OE/0,25/S/3,0M - 2926470



CABLE-D-15SUB/M/OE/0,25/S/4,0M - 2926483



CABLE-D-15SUB/M/OE/0,25/S/6,0M - 2926496



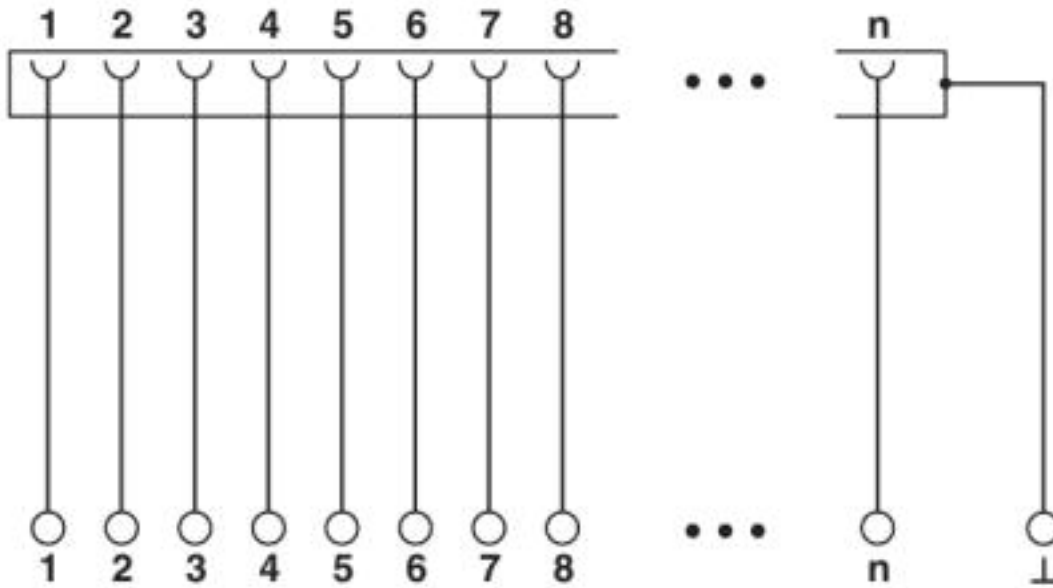
CABLE-D-15SUB-M-OE-0,25-S/... - 2900910



Drawings

Interface module - FLKM-D15 SUB/B/ZFKDS - 2304047

Circuit diagram



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