

Interface module - FLKM-D15 SUB/S - 2281131

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



VARIOFACE module, with screw connection and D-Subminiature pin strip, for mounting on NS 35/7.5 or NS 32, 15-pos.

The illustration shows version FLKM-D37 SUB/S



Key commercial data

package_quantity	10
GTIN	4017918054588

Technical data

Dimensions

Width	45 mm
Height	77 mm
Depth	58.5 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
Test voltage	800 V (50 Hz, 1 min.)
Mounting position	Any
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

Interface module - FLKM-D15 SUB/S - 2281131

Technical data

Connection data for connection 1

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
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	8 mm
Screw thread	M3

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

approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized /

Approval details

Interface module - FLKM-D15 SUB/S - 2281131

approvals

UL Recognized	
Nominal voltage UN	125 V
Nominal current IN	2.5 A
mm ² /AWG/kcmil	30-12

cUL Recognized	
Nominal voltage UN	125 V
Nominal current IN	2.5 A
mm ² /AWG/kcmil	30-12

GOST

cULus Recognized

accessories

System cable

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



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



Interface module - FLKM-D15 SUB/S - 2281131

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



Interface module - FLKM-D15 SUB/S - 2281131

accessories

CABLE D-SUB-B-B-S/.../.../... - 2302421



CABLE-D-15SUB/F/OE/0,25/S/0,5M - 2926085



CABLE-D-15SUB/F/OE/0,25/S/1,0M - 2926098



CABLE-D-15SUB/F/OE/0,25/S/1,5M - 2926108



CABLE-D-15SUB/F/OE/0,25/S/2,0M - 2926111



Interface module - FLKM-D15 SUB/S - 2281131

accessories

CABLE-D-15SUB/F/OE/0,25/S/3,0M - 2926124



CABLE-D-15SUB/F/OE/0,25/S/4,0M - 2926137



CABLE-D-15SUB/F/OE/0,25/S/6,0M - 2926140



CABLE-D-15SUB-F-OE-0,25-S/... - 2900905



Drawings

© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>