

Interface module - FLKM-D37 SUB/S - 2281115

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VARIOFACE module, with screw connection and D-Subminiature pin strip, for mounting on NS 35/7.5 or NS 32, 37-pos.



Key commercial data

package_quantity	5
GTIN	4017918054564

Technical data

Dimensions

Width	101.3 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	37
Mounting position	any
Standards/regulations	IEC 60664
Standards/regulations	DIN EN 50178
Standards/regulations	IEC 62103
Pollution degree	2
Surge voltage category	II
Degree of protection	IP20
Rated surge voltage	1.2 kV (Functional insulation)
Rated insulation voltage	125 V

Connection data for connection 1

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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

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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	
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cULus Recognized	
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accessories

System cable

CABLE-D37SUB/B/S/ 50/KONFEK/S - 2302191



CABLE-D37SUB/B/S/100/KONFEK/S - 2302201



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accessories

CABLE-D37SUB/B/S/150/KONFEK/S - 2302214



CABLE-D37SUB/B/S/200/KONFEK/S - 2302227



CABLE-D37SUB/B/S/300/KONFEK/S - 2302230



CABLE-D37SUB/B/S/400/KONFEK/S - 2302243



CABLE-D37SUB/B/S/600/KONFEK/S - 2302256



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



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accessories

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



CABLE-D-37SUB/F/OE/0,25/S/0,5M - 2926221



CABLE-D-37SUB/F/OE/0,25/S/1,0M - 2926234



CABLE-D-37SUB/F/OE/0,25/S/1,5M - 2926247



CABLE-D-37SUB/F/OE/0,25/S/2,0M - 2926250



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accessories

CABLE-D-37SUB/F/OE/0,25/S/3,0M - 2926263



CABLE-D-37SUB/F/OE/0,25/S/4,0M - 2926276



CABLE-D-37SUB/F/OE/0,25/S/6,0M - 2926289



CABLE-D-37SUB-F-OE-0,25-S/... - 2900907



Drawings

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Schematic diagram

