

Interface module - UM 25-D 9SUB/B/FRONT/Q - 2959560

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 SLIM LINE, with screw connection and D-subminiature socket strip, for assembly at a right angle on NS 35/7.5, 9 positions



Key commercial data

package_quantity	1
GTIN	4017918086213

Technical data

Dimensions

Width	25 mm
Height	117 mm
Depth	45 mm

Ambient conditions

Ambient temperature (operation)	-10 °C ... 50 °C
Ambient temperature (storage/transport)	-10 °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	9
Test voltage	800 V (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
Standards/regulations	IEC 60664 A
Standards/regulations	DIN VDE 0109-11
Standards/regulations	DIN VDE 0160 (in parts)
Pollution degree	2
Surge voltage category	II
Rated surge voltage	1.2 kV
Rated insulation voltage	125 V

Interface module - UM 25-D 9SUB/B/FRONT/Q - 2959560

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

Connection data for connection 2

Connection name	D-SUB connection
Number of connections	1
Connection method	D-SUB socket strip
Number of positions	9

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

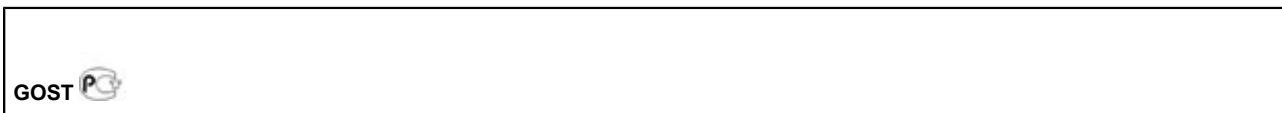
UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Interface module - UM 25-D 9SUB/B/FRONT/Q - 2959560

approvals

GOST /

Approval details



accessories

System cable

CABLE-D 9SUB/B/S/ 50/KONFEK/S - 2299987



CABLE-D 9SUB/B/S/100/KONFEK/S - 2299990



CABLE-D 9SUB/B/S/150/KONFEK/S - 2300009



CABLE-D 9SUB/B/S/200/KONFEK/S - 2302010



Interface module - UM 25-D 9SUB/B/FRONT/Q - 2959560

accessories

CABLE-D 9SUB/B/S/300/KONFEK/S - 2302023



CABLE-D 9SUB/B/S/400/KONFEK/S - 2302036



CABLE-D 9SUB/B/S/600/KONFEK/S - 2302049



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



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



CABLE-D- 9SUB/M/OE/0,25/S/0,5M - 2926360



Interface module - UM 25-D 9SUB/B/FRONT/Q - 2959560

accessories

CABLE-D- 9SUB/M/OE/0,25/S/1,0M - 2926373



CABLE-D- 9SUB/M/OE/0,25/S/1,5M - 2926386



CABLE-D- 9SUB/M/OE/0,25/S/2,0M - 2926399



CABLE-D- 9SUB/M/OE/0,25/S/3,0M - 2926409



CABLE-D- 9SUB/M/OE/0,25/S/4,0M - 2926412



Interface module - UM 25-D 9SUB/B/FRONT/Q - 2959560

accessories

CABLE-D- 9SUB/M/OE/0,25/S/6,0M - 2926425



CABLE-D- 9SUB-M-OE-0,25-S/... - 2900909



Drawings

Circuit diagram

