

Interface module - UM 45-FLKS20 - 2962654

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VARIOFACE module, with screw connection and flat-ribbon cable connector, for assembly on NS 35/7.5, 20 positions



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 087326
Weight per Piece (excluding packing)	95.2 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Width	67 mm
Height	45 mm
Depth	53 mm

Ambient conditions

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

General

Max. permissible operating voltage	< 50 V AC
	60 V DC
Max. perm. current (per branch)	1 A
Number of positions	20
Mounting position	any
Standards/regulations	IEC 60664
	DIN VDE 0110
Pollution degree	2
Surge voltage category	II

Interface module - UM 45-FLKS20 - 2962654

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.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max.	16
Stripping length	6 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

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

Approvals

Interface module - UM 45-FLKS20 - 2962654

Approvals

Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 	
Nominal current I _N	1 A
Nominal voltage U _N	125 V

cUL Recognized 	
Nominal current I _N	1 A
Nominal voltage U _N	125 V

GOST 	
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cULus Recognized 	
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Drawings

Interface module - UM 45-FLKS20 - 2962654

Circuit diagram

