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VARIOFACE module, with screw connection and D-Subminiature pin strip, for mounting on NS 35 rails, with LED, 15-pos.

#### **Product Features**

- 9 to 50-pos.
- Metal foot
- According to IEC 60603-13
- 1:1 connection
- Screw connection



## **Key Commercial Data**

Packing unit	1 pc
Weight per Piece (excluding packing)	120.0 g
Custom tariff number	85369010
Country of origin	United States

#### Technical data

#### **Dimensions**

Width	50 mm
Height	65.5 mm
Depth	45.1 mm

#### Ambient conditions

An	nbient temperature (operation)	-20 °C 50 °C
An	nbient temperature (storage/transport)	-20 °C 70 °C

#### General



## Technical data

#### General

Max. perm. operating voltage	24 V DC
Max. perm. current (per branch)	2.5 A
Number of positions	15
Status display	LED
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Degree of pollution	2
Overvoltage category	II

### Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm² 4 mm²
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 12

## Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB pin strip
Number of connections	1
Number of positions	15

# Standards and Regulations

Connection in acc. with standard	CUL
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Degree of pollution	2
Overvoltage category	II

## Classifications

# eCl@ss

eCl@ss 4.0	27250313



# Classifications

## eCl@ss

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
eCl@ss 9.0	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

Approvals

UL Recognized / cUL Recognized / CSA / EAC / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details



# Approvals

UL Recognized <b>\$1</b>	
mm²/AWG/kcmil	30-12
Nominal current IN	2 A
Nominal voltage UN	24 V

cUL Recognized ••••		
mm²/AWG/kcmil	30-12	
Nominal current IN	2 A	
Nominal voltage UN	24 V	

CSA 4	
mm²/AWG/kcmil	28-12
Nominal current IN	2 A
Nominal voltage UN	24 V

EAC	
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EAC

cULus Recognized c Suus

## Accessories

Accessories

System cable



### Accessories

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



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 0.5 m

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



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 1 m

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



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 1.5 m

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



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 2 m

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



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 3 m



### Accessories

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



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 4 m

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



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 6 m

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



Shielded round cable, assembled with one D-SUB male and one female connector, variable cable length

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

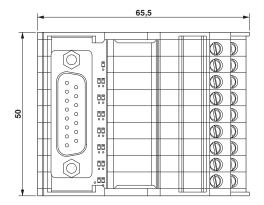


Shielded round cable, assembled with two D-SUB female connectors, variable cable length

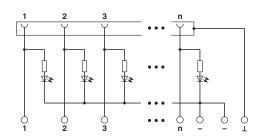
## **Drawings**



Dimensional drawing



Circuit diagram



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