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The illustration shows a 50-pos.

VARIOFACE module, with push-in connection and flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips, 64-pos., with LED



version

### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	301.8 GRM
Custom tariff number	85369010
Country of origin	United States

### Technical data

#### **Dimensions**

Width	118.1 mm
Height	75.8 mm
Depth	63 mm

#### Ambient conditions

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

#### General

Nominal voltage U <sub>N</sub>	24 V DC
Max. current carrying capacity per branch	1 A
Number of positions	64
Status display	LED
Mounting position	any
Standards/regulations	IEC 60664



# Technical data

#### General

	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	II

### Connection data for connection 1

Connection name	PCB connection
Connection method	Push-in connection
Conductor cross section solid min.	0.14 mm²
Conductor cross section solid max.	2.5 mm²
Conductor cross section stranded min.	0.14 mm²
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Stripping length	8 mm

#### Connection data for connection 2

Connection name	Flat-ribbon cable connection
Number of connections	1
Connection method	IDC/FLK pin strip (2.54 mm)
Number of positions	64

# 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 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780



# Classifications

### **UNSPSC**

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

# Approvals

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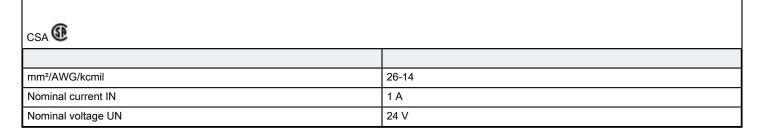
Approvals

CSA / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

### Approval details



UL Recognized <b>\$1</b>	
mm²/AWG/kcmil	26-14
Nominal current IN	1 A



# Approvals

cUL Recognized 53	
mm²/AWG/kcmil	26-14
Nominal current IN	1 A

cULus Recognized 👊 us

#### Accessories

Accessories

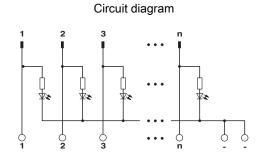
System cable

Cable - FLK EZ-DR.../... - 2295059



Round cable, with preassembly, not shielded, variable cable length

# Drawings



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