

## Interface module - VIP-3/SC/FLK64/LED - 2322139

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://phoenixcontact.com/download>)

VARIOFACE module, with screw 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

The illustration shows a 34-position version

### Product Features

- 10 to 64-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)	320.0 GRM
Custom tariff number	85369010
Country of origin	United States

### Technical data

#### Dimensions

Width	118.6 mm
Height	69 mm
Depth	62 mm

#### Ambient conditions

Ambient temperature (operation)	
---------------------------------	--

## Interface module - VIP-3/SC/FLK64/LED - 2322139

### Technical data

#### General

Max. permissible operating voltage	24 V DC
Max. perm. current (per branch)	1 A
Number of positions	64
Status display	LED
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	II

#### 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 <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
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	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

## Interface module - VIP-3/SC/FLK64/LED - 2322139

### Classifications

#### eCl@ss

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

#### Approvals

---

#### Approvals

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

---

#### Ex Approvals

---

#### Approvals submitted

---

### Approval details

UL Recognized	
mm <sup>2</sup> /AWG /kcmil	30-12
Nominal current I <sub>N</sub>	1 A

# Interface module - VIP-3/SC/FLK64/LED - 2322139

## Approvals

cUL Recognized	
mm <sup>2</sup> /AWG /kcmil	30-12
Nominal current I <sub>N</sub>	1 A

CSA	
mm <sup>2</sup> /AWG /kcmil	24-12
Nominal current I <sub>N</sub>	1 A

EAC	
-----	--

cULus Recognized	
------------------	--

## Drawings

Circuit diagram

