

2322210

<https://www.phoenixcontact.com/us/products/2322210>

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 documentation. Our general terms of use for downloads are valid.



VARIOFACE module, with screw connection and D-Subminiature socket strip, for mounting on NS 35 rails, with LED, 25-pos.

Your advantages

- 9-pos. ... 50-pos.
- Metal foot
- In accordance with IEC 60603-13
- Screw connection
- 1:1 connection

Commercial data

Item number	2322210
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	CK2422
Catalog page	Page 571 (C-5-2017)
GTIN	4046356451833
Weight per piece (including packing)	152.3 g
Weight per piece (excluding packing)	152.3 g
Customs tariff number	85366990
Country of origin	US

VIP-3/SC/D25SUB/F/LED - Interface module



2322210

<https://www.phoenixcontact.com/us/products/2322210>

Technical data

Product properties

Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	25

Insulation characteristics

Overvoltage category	II
Pollution degree	2

Electrical properties

Nominal voltage U_N	24 V DC
Max. current carrying capacity per branch	2.5 A

Connection data

Field level

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section rigid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12
Tightening torque	0.5 Nm ... 0.6 Nm

Controller level

Connection method	D-SUB socket strip
Number of connections	1
Number of positions	25

Signaling

Status display	LED
Status display present	Yes

Dimensions

Item dimensions

Width	57.4 mm
Height	69 mm
Depth	62 mm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0

VIP-3/SC/D25SUB/F/LED - Interface module



2322210

<https://www.phoenixcontact.com/us/products/2322210>

Housing insulation material	Polyamide 6 green
-----------------------------	-------------------

Environmental and real-life conditions

Ambient conditions

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

Standards and regulations

Standards/regulations	IEC 60664
	DIN EN 50178

Mounting

Mounting type	DIN rail mounting
Mounting position	any

Notes

General	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.
---------	--

VIP-3/SC/D25SUB/F/LED - Interface module



2322210

<https://www.phoenixcontact.com/us/products/2322210>

Classifications

ECLASS

ECLASS-11.0	27141152
ECLASS-12.0	27141152
ECLASS-13.0	27141152

ETIM

ETIM 9.0	EC002780
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

VIP-3/SC/D25SUB/F/LED - Interface module



2322210

<https://www.phoenixcontact.com/us/products/2322210>

Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com