VIP-2/SC/FLK10 - Interface module



https://www.phoenixcontact.com/us/products/2315010

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 flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips, 10-pos.

Your advantages

- 10-pos. ... 64-pos.
- Metal foot
- In accordance with IEC 60603-13
- 1:1 connection
- Screw connection

Commercial data

Item number	2315010
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	CK2411
Catalog page	Page 548 (C-5-2019)
GTIN	4046356310062
Weight per piece (including packing)	87.9 g
Weight per piece (excluding packing)	87.9 g
Customs tariff number	85366990
Country of origin	US

PHŒN

VIP-2/SC/FLK10 - Interface module



https://www.phoenixcontact.com/us/products/2315010



Technical data

Product properties

Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	10
Insulation characteristics	
Overvoltage category	II.
Pollution degree	2
ectrical properties	
Max. permissible operating voltage	25 V AC

	2017/0
	60 V DC
Max. current carrying capacity per branch	1 A
Rated surge voltage	0.6 kV

Connection data

Field level		
Connection in acc. with standard	IEC / EN	
Connection method	Screw connection	
Stripping length	8 mm	
Screw thread	M 3	
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	IDC/FLK pin strip	
Number of connections	1	
Number of positions	10	
Pitch	2.54 mm	

Signaling

Status display	No
Status display present	No

Dimensions

Item dimensions

Width	34.7 mm
Height	65.5 mm
Depth	56 mm

VIP-2/SC/FLK10 - Interface module

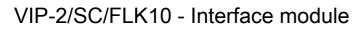
2315010

https://www.phoenixcontact.com/us/products/2315010



Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	VO
Housing insulation material	Polyamide PA non-reinforced
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.



2315010

https://www.phoenixcontact.com/us/products/2315010



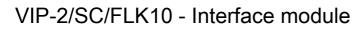
Classifications

ECLASS

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

ETIM

	ETIM 9.0	EC002780
UNSPSC		
	UNSPSC 21.0	39121400



2315010

https://www.phoenixcontact.com/us/products/2315010



Environmental product compliance

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