

2293446

https://www.phoenixcontact.com/us/products/2293446

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 front adapter, 1 x 16 channels can be connected for Allen-Bradley SLC 500 1746 OA16 and OW16

## Your advantages

• Suitable VARIOFACE termination boards with a wide range of functions and connection options

#### Commercial data

Item number	2293446
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	DK231R
GTIN	4017918108847
Weight per piece (including packing)	59 g
Weight per piece (excluding packing)	58.6 g
Customs tariff number	85369010
Country of origin	DE



2293446

https://www.phoenixcontact.com/us/products/2293446

### Technical data

#### Product properties

Product type	Front adapter
Insulation characteristics	
Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2

### Electrical properties

Operating voltage (AC)	≤ 25 V AC
Operating voltage (DC)	≤ 60 V DC
Current (Per path)	≤ 2 A
Current (Total current per byte)	≤ 7 A (Feed-in via connector)
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV

#### Supported controller ALLEN-BRADLEY SLC 500

Suitable I/O card	1746 OA16
	1746 OW16

#### Connection data

#### Field level

Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	50
Pitch	2.54 mm

#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP20
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 position	any

#### Notes



2293446

https://www.phoenixcontact.com/us/products/2293446

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.

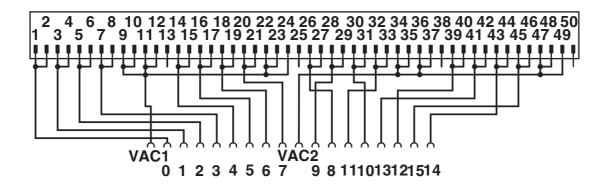


2293446

https://www.phoenixcontact.com/us/products/2293446

## **Drawings**

Circuit diagram



Connection scheme FLKM 50-PA-SLC500/OUT/2A



2293446

https://www.phoenixcontact.com/us/products/2293446

### Classifications

#### **ECLASS**

ECLASS-13.0 27242292

Phoenix Contact 2025 © - 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