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FLKM 50-PA-SLC500/OUT/2A - Front adapter

2293446

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

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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

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

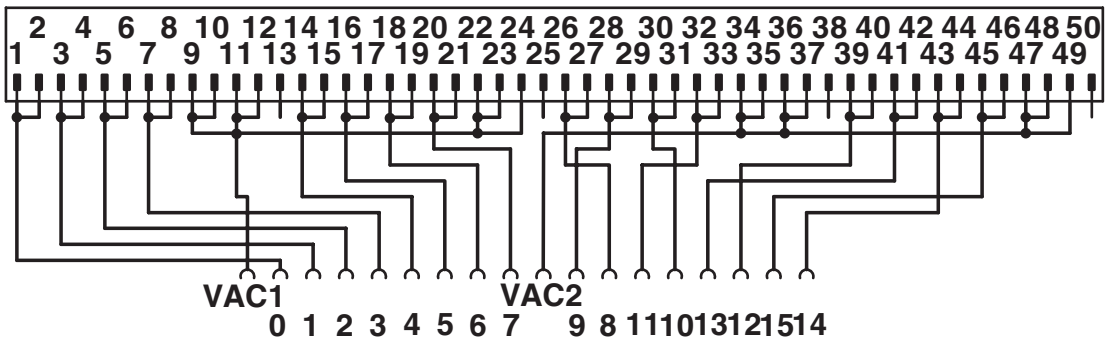
Notes

Notes on operation	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.

Drawings

Circuit diagram



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

Classifications

ECLASS

ECLASS-13.0	27242292

Environmental product compliance

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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