

FLKM 14-PA-SLC500/IN - Front adapter



2293462

<https://www.phoenixcontact.com/us/products/2293462>

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VARIOFACE front adapter, 2 x 8 channels can be connected, for Allen-Bradley SLC 500, 1746 IA16, IB16, ITB16 and IN16

Your advantages

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

Commercial data

Item number	2293462
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	DK231R
GTIN	4017918108861
Weight per piece (including packing)	57.4 g
Weight per piece (excluding packing)	57.4 g
Customs tariff number	85369010
Country of origin	DE

Technical data

Product properties

Product type	Front adapter
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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)	≤ 1 A
Current (Total current per byte)	≤ 2 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 IA16
	1746 IB16
	1746 ITB16
	1746 IN16

Connection data

Field level

Connection method	IDC/FLK pin strip
Number of connections	2
Number of positions	14
Pitch	2.54 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP00
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
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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.

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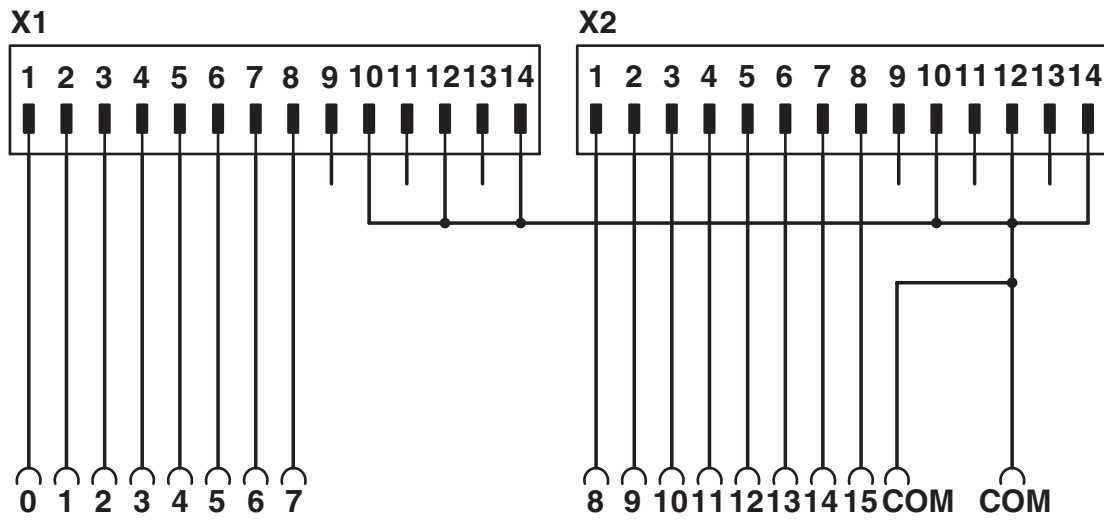


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Drawings

Circuit diagram



Connection scheme FLKM 14-PA-SLC500/IN

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Classifications

ECLASS

ECLASS-13.0

27242292

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