

## Front adapters - FLKM 14-PA-INLINE/IN16 - 2302751


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VARIOFACE front adapter for Inline modules, for transferring 16 (2 x 8) digital input signals.

RoHS

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 017918 929473
GTIN	4017918929473

### Technical data

#### Ambient conditions

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

#### General

Max. permissible operating voltage	60 V DC
Max. permissible current	1 A (per path)
Mounting position	any
Degree of protection	IP20

#### Connection data 1

Connection name	Controller level
Channels which can be connected	16

#### Connection data 2

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

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## Technical data

### Supported controller

Controller	PHOENIX CONTACT Inline
- suitable I/O card	IB IL 24 DI 16-PAC
	IB IL 24 DI 16-NPN-PAC
	ILB ... 24 DI16
	ILB ... 24 DI32
	ILB ... 24 DI16 DO16
	ILB ... 24 DI8 DIO8

### Standards and Regulations

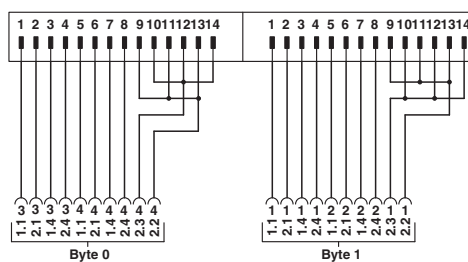
Standards/regulations	IEC 60664
	DIN EN 50178
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV
Insulation	Functional insulation
Degree of pollution	2
Overvoltage category	II

### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Circuit diagram



Connection scheme: FLKM 14-PA-INLINE/IN16

## Approvals

Approvals

Approvals

EAC

## Front adapters - FLKM 14-PA-INLINE/IN16 - 2302751

### Approvals

Ex Approvals

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#### Approval details

EAC



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