

Front adapters - FLKM 14-PA-INLINE/DIO8 - 2900889

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VARIOFACE front adapter for Inline HD modules, for transferring 8 digital signals.



RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 545075
GTIN	4046356545075
Weight per Piece (excluding packing)	40.000 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Ambient conditions

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

General

Nominal voltage U_N	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	8

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Technical data

Connection data 2

Connection name	Field level
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	14
Pitch	2.54 mm

Supported controller

Controller	PHOENIX CONTACT Inline
- suitable I/O card	IB IL 24 DO8/HD-PAC
	IB IL 24 DI8/HD-PAC

Standards and Regulations

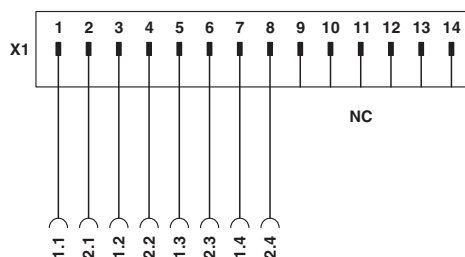
Standards/regulations	DIN EN 50178
	IEC 60664
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (Functional insulation)
Degree of pollution	2
Overvoltage category	II

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 for FLKM 14-PA-INLINE/DIO8