



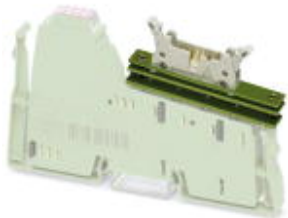
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Front adapters - FLKM 14-PA-INLINE/DIO8 - 2900889

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



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 545075

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
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (Functional insulation)
Degree of pollution	2
Overvoltage category	II

Connection data 1

Connection name	Controller level
Channels which can be connected	8

Connection data 2

Connection name	Field level
Connection method	IDC/FLK pin strip (2.54 mm)
Number of connections	1

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Technical data

Connection data 2

Number of positions	14
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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	IEC 60664
	DIN EN 50178
	IEC 62103
Degree of pollution	2
Overvoltage category	II

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27261206
eCl@ss 7.0	27440201
eCl@ss 8.0	27249290
eCl@ss 9.0	27240692

ETIM

ETIM 2.0	EC001423
ETIM 3.0	EC001423
ETIM 4.0	EC000237
ETIM 5.0	EC002584

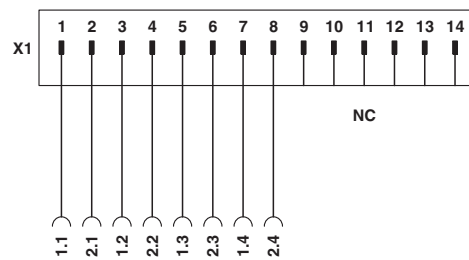
UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121402
UNSPSC 11	39121402
UNSPSC 12.01	39121402
UNSPSC 13.2	39121402

Drawings

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Circuit diagram



Connection scheme for FLKM 14-PA-INLINE/DIO8

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