

Front adapters - FLKM 50-PA-AB/1756/IN/EXTC - 2302748

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VARIOFACE front adapters, for Allen Bradley ControlLogix and Honeywell PlantScape, input card IB 32. The front adapters are pushed into the high 1756-TBE hoods (not supplied as standard).

The illustration shows the version
FLKM 50-PA-AB/1756/IN/EXTC



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	66.0 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Nominal voltage U_N	< 50 V AC
	60 V DC
Max. permissible current	1 A (per path)
Channels which can be connected	32
Connection type, connector	IDC/FLK pin strip (2.54 mm)
Number of connectors	1
No. of positions, connector	50
Number of positions	50
Mounting position	any
Standards/regulations	DIN EN 50178
	IEC 60664
	IEC 62103
Pollution degree	2
Surge voltage category	II

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Technical data

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Degree of protection	IP00

Connection data, power supply

Connection method	Pluggable screw connection
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	28
Conductor cross section AWG/kcmil max	16

Supported controller

Controller	ALLEN-BRADLEY ControlLogix
- suitable I/O card	1756-IB32
Controller	HONEYWELL PlantScape
- suitable I/O card	TC-IDD 321

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	27242208
eCl@ss 7.0	27242208
eCl@ss 8.0	27242208

ETIM

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

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421

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Classifications

UNSPSC

UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

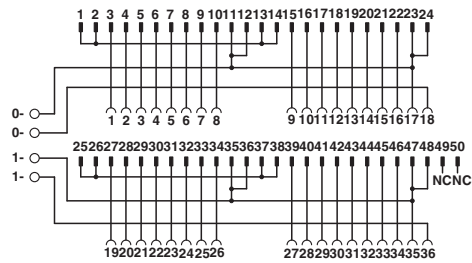
cUL Recognized 

cULus Recognized 

Drawings

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Circuit diagram



Connection scheme: FLKM 50-PA-AB/1756/IN/EXTC