

Front adapters - IA100 NOSECONE GROUPC D37M - 2905864

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Adapter for Invensys/Foxboro I/A 100 series



Your advantages

- ✓ Compact design allows for mounting eight modules horizontally in an IE32 cabinet
- ✓ No need to re-terminate field wiring
- ✓ D37M high density connection to replacement DCS
- ✓ Passive 1:1 migration of field wiring
- ✓ Field wiring connection via existing "nosecone"
- ✓ DIN rail mounting

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 045856
GTIN	4055626045856

Technical data

Dimensions

Width	35 mm
Height	224.5 mm
Depth	41.7 mm

Ambient conditions

Ambient temperature (operation)	0 °C ... 60 °C
Degree of protection	IP00

General

Max. permissible operating voltage	120 V AC
Max. permissible current	1 A (per input channel)

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Technical data

General

	2 A (per output channel)
Mounting position	any

Connection data

Connection method	Nosecone connection
Number of positions	32
Channels which can be connected	16

Connection data 2

Connection method	D-SUB 37
Number of positions	37
Channels which can be connected	16

Supported controller

Controller	Invensys/Foxboro I/A 100 series
- suitable I/O card	FBM10
	FBM15

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Drawings

Connection diagram

	FBM10	D37M		FBM10	D37M
CH1	S1	1	CH9	L1	5
	C	2		C	6
CH2	S1	3	CH10	L1	7
	C	4		C	8
CH3	S1	9	CH11	L1	13
	C	10		C	14
CH4	S1	12	CH12	L1	15
	C	11		C	16
CH5	S1	35	CH13	L1	31
	C	34		C	30
CH6	S1	33	CH14	L1	29
	C	32		C	28
CH7	S1	27	CH15	L1	23
	C	26		C	22
CH8	S1	25	CH16	L1	21
	C	24		C	20

Classifications

eCl@ss

eCl@ss 10.0.1	27242292
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Classifications

eCl@ss

eCl@ss 11.0	27242292
eCl@ss 4.0	27250300
eCl@ss 4.1	27250300
eCl@ss 5.0	27250300
eCl@ss 5.1	27250300
eCl@ss 6.0	27249200
eCl@ss 7.0	27249290
eCl@ss 9.0	27242292

ETIM

ETIM 6.0	EC002584
ETIM 7.0	EC002584

UNSPSC

UNSPSC 13.2	32151601
UNSPSC 18.0	32151601
UNSPSC 19.0	32151601
UNSPSC 20.0	32151601
UNSPSC 21.0	32151600

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

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