

Front adapters - IA100 NOSECONE GROUPA D37M - 2905862

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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



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 045832
GTIN	4055626045832

Technical data

Note

Trade restriction	The products are offered exclusively for export outside the EU and the European Economic Area.
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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

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Technical data

General

Max. permissible operating voltage	42 V DC
Max. permissible current	1 A (per channel)
Mounting position	any

Connection data

Connection method	Nosecone connection
Number of positions	24
Channels which can be connected	8

Connection data 2

Connection method	D-SUB 37
Number of positions	37
Channels which can be connected	8

Supported controller

Controller	Invensys/Foxboro I/A 100 series
- suitable I/O card	FBM01
	FBM04

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

	FBM01	FBM04	D37M		FBM01	FBM04	D37M
CH1	+P	+P	1	CH5	+P		9
	-	-	20		-	-	28
	+	+	2		+	+	10
CH2	+P	+P	3	CH6	+P		11
	-	-	22		-	-	30
	+	+	4		+	+	12
CH3	+P	+P	5	CH7	+P		13
	-	-	25		-	-	32
	+	+	6		+	+	14
CH4	+P	+P	7	CH8	+P		15
	-	-	26		-	-	34
	+	+	8		+	+	16

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Classifications

eCl@ss

eCl@ss 10.0.1	27242292
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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