

Front adapters - IA100 NOSECONE GROUPA D37M - 2905862

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Adapter for Invensys/Foxboro I/A 100 series



Why buy this product

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

Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 045832
GTIN	4055626045832

Technical data

Ambient conditions

Ambient temperature (operation)	0 °C ... 60 °C
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General

Max. permissible operating voltage	42 V DC
Max. permissible current	1 A (per channel)
Mounting position	any
Degree of protection	IP00

Connection data 1

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

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Technical data

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

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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