

Front adapters - IA100 NOSECONE GROUPE D37M - 2905864

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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	
GTIN	4055626045856

Technical data

Ambient conditions

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

Max. permissible operating voltage	120 V AC
Max. permissible current	1 A (per input channel)
	2 A (per output channel)
Mounting position	any
Degree of protection	IP00

Connection data 1

Connection method	Nosecone connection
Number of positions	32

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Technical data

Connection data 1

Channels which can be connected	16
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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

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

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