

Front adapters - IA100 NOSECONE GROUPB D37M - 2905863

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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 045849
GTIN	4055626045849

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 channel)

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Technical data

General

Mounting position	any
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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	FBM08
	FBM13

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

	FBM8	D37M		FBM8	D37M
CH1	S1	1	CH9	L1	9
	C	20		C	28
CH2	S1	2	CH10	L1	10
	C	21		C	29
CH3	S1	3	CH11	L1	11
	C	22		C	30
CH4	S1	4	CH12	L1	12
	C	23		C	31
CH5	S1	5	CH13	L1	13
	C	24		C	32
CH6	S1	6	CH14	L1	14
	C	25		C	33
CH7	S1	7	CH15	L1	15
	C	26		C	34
CH8	S1	8	CH16	L1	16
	C	27		C	35

Classifications

eCl@ss

eCl@ss 10.0.1	27242292
eCl@ss 11.0	27242292

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Classifications

eCl@ss

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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