

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

RoHS

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)
Mounting position	any

Connection data

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Technical data

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 details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

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Connection diagram

	FBM8		D37M
CH1	S1		1
	C		20
CH2	S1		2
	C		21
CH3	S1		3
	C		22
CH4	S1		4
	C		23
CH5	S1		5
	C		24
CH6	S1		6
	C		25
CH7	S1		7
	C		26
CH8	S1		8
	C		27

	FBM8		D37M
CH9	L1		9
	C		28
CH10	L1		10
	C		29
CH11	L1		11
	C		30
CH12	L1		12
	C		31
CH13	L1		13
	C		32
CH14	L1		14
	C		33
CH15	L1		15
	C		34
CH16	L1		16
	C		35

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 8.0	27249290
eCl@ss 9.0	27242292

ETIM

ETIM 5.0	EC002584
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Classifications

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	32151601

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