

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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 045832
GTIN	4055626045832

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

Drawings

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Connection diagram

	FBM01	FBM04		D37M
CH1	+P	+P		1
	-	-		20
	+	+		2
CH2	+P	+P		3
	-	-		22
	+	+		4
CH3	+P	+P		5
	-	-		25
	+	+		6
CH4	+P	+P		7
	-	-		26
	+	+		8

	FBM01	FBM04		D37M
CH5	+P			9
	-	-		28
	+	+		10
CH6	+P			11
	-	-		30
	+	+		12
CH7	+P			13
	-	-		32
	+	+		14
CH8	+P			15
	-	-		34
	+	+		16

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
ETIM 6.0	EC002584
ETIM 7.0	EC002584

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Classifications

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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