

PRODUCT-DETAILS

AE/S4.1.1.3

AE/S4.1.1.3 Analogue Input, 4-fold, MDRC



General Information

Extended Product Type	AE/S4.1.1.3
Product ID	2CDG110190R0011
EAN	4016779929295
Catalog Description	AE/S4.1.1.3 Analogue Input, 4-fold, MDRC
Long Description	The analogue input is used to detect and process 4 independent input signals. E.g. 0-1 V, 0-5 V, 0-10 V, 0-20 mA, 4-20 mA, 0-1000 Ohm, PT100, PT1000 and floating contacts. Integrated power supply to generate the 24 V DC voltage for external sensors. The device can be operated with a supply voltage of 115 to 230 V, 50/60 Hz. Maximum 300 mA supplied on the complete voltage range. Application software adjusted for detection and processing of analogue variables.

Technical

Standards	DIN EN 50090-2-2: 1996+Corrigendum:1997+A1:2002+A2:2007
Product Name	Standard Inputs
Voltage Range	110 ... 230 V AC
Auxiliary Voltage AC/DC	230 V AC
Power Loss	3 W
Number of Outputs	0
Number of LEDs	0
Compatible Bus Systems	KNX (TP)
Mounting Type	DIN-Rail
Manual Operation	No
Analog Inputs	4
Color	Light grey

Number of Batteries	0
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Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU

Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.23 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	65 mm
Package Level 1 Depth / Length	77 mm
Package Level 1 Gross Weight	0.27 kg
Package Level 1 EAN	4016779929295

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389091
E-Number (Finland)	2815536
E-Number (Sweden)	1738904
E-Number (Switzerland)	405631005
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK504102D2701
Instructions and Manuals	2CDG941143P0002
RoHS Information	2CDK504102D2701

Popular Downloads

Data Sheet, Technical Information	2CDC504084D0201
Instructions and Manuals	2CDG941143P0002

Classifications

ETIM 6	EC000794 - Analogue input for bus system
ETIM 7	EC000794 - Analogue input for bus system
ETIM 8	EC000794 - Analogue input for bus system
EPLAN Catalog Tree	Electrical engineering / Logic items / General
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8538 90 91
eClass	V11.0 : 27143107
Object Classification Code	A

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Standard Inputs → Analogue Inputs

