

PRODUCT-DETAILS

## AE/S4.2

### AE/S4.2 Analogue Input, 4-fold, MDRC



#### General Information

Extended Product Type	AE/S4.2
Product ID	2CDG110030R0011
EAN	4016779587631
Catalog Description	AE/S4.2 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, PT 100 in 2-wire technology 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

Product Name	Standard Inputs
Voltage Range	110 ... 230 V AC
Auxiliary Voltage AC/DC	230 V AC
Number of Outputs	0
Number of LEDs	0
Number of Digital Inputs	0
Compatible Bus Systems	KNX (TP)
Mounting Type	DIN-Rail
Manual Operation	No
Analog Inputs	4
Color	Light grey

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## Environmental

Degree of Protection	IP20
RoHS Status	No declaration needed

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## Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	64.5 mm
Product Net Depth / Length	90 mm
Product Net Weight	0.2 kg

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## 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	0.23 kg
Package Level 1 EAN	4016779587631

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## Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389091
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

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## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK504080D2701
Instructions and Manuals	GHQ6307091P0002
RoHS Information	2CDG510005-0010

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## Popular Downloads

Data Sheet, Technical Information	2CDC504029D0202 2CDC504034D0201
Installing and Commissioning Manual	2CDC504033D0202
Instructions and Manuals	GHQ6307091P0002

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## 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

CN8	8538 90 91
eClass	V11.0 : 27143107
Object Classification Code	A

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## Categories

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

