

PRODUCT-DETAILS

VAA/S 6.230.2.1

VAA/S6.230.2.1 Valve Drive Actuator, 6-fold, 230 V, MDRC



General Information

Extended Product Type	VAA/S 6.230.2.1
Product ID	2CDG110116R0011
EAN	4016779829861
Catalog Description	VAA/S6.230.2.1 Valve Drive Actuator, 6-fold, 230 V, MDRC
Long Description	For controlling thermoelectric valve drives in heating/cooling systems at 24...230 V AC. The outputs are protected against short circuits and overload and can be switched via manual push buttons during commissioning.

Installation

Instructions and Manuals	2CDG941082P0002
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Technical

Data Sheet, Technical Information	2CDC508102D0202
Voltage Range	230 V AC
Output Voltage (U_{out})	230 V AC
Maximum Switching Current	0.3 A
Output Current Maximum (I_{out})	0.16 A

Power Loss	2 W
Number of Outputs	6
Compatible Bus Systems	KNX (TP)
Manipulated Variable	Switching
Product Range	KNX
Mounting Type	DIN-Rail
Manual Operation	Yes
Color	light grey
Number of Batteries	0
Application Function	Room Climate Control

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CDK508094D2701
REACH Declaration	9AKK107492A1906
SCIP	96a7f9e4-b6eb-4e31-9fad-e33496d3dd84 Germany (DE)
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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	0.14 kg
Dimension Diagram	2CDC072033F0015

Certificates and Declarations

CB Certificate	9AKK107991A3213
Declaration of Conformity - CE	2CDK508094D2701
KNX Certificate	9AKK105710A0121

Classifications

ETIM 8	EC001586 - Heating actuator for bus system
ETIM 9	EC001586 - Heating actuator for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8537 10 91
eClass	V11.0 : 27143147
Object Classification Code	A

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDG120049R0011	TSA/K230.2 Thermoelectric Valve Drive, 230 V	TSA/K230.2	1	piece
2CDG120050R0011	TSA/K24.2 Thermoelectric Valve Drive, 24 V	TSA/K24.2	1	piece

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Heating, Ventilation and Air Conditioning → Valve Drive Actuators

