

PRODUCT-DETAILS

ST/K1.1

ST/K1.1 Electromotor Valve Drive



General Information

Extended Product Type	ST/K1.1
Product ID	2CDG120004R0011
EAN	4016779630221
Catalog Description	ST/K1.1 Electromotor Valve Drive
Long Description	The drive is a proportional valve drive for controlling heating valves and is mounted on thermostat valve bases. Valve Adapters VA10, VA78 for conventional valves are supplied. The control is carried out via a continuous KNX room thermostat. The actual valve position is indicated by 5 LEDs. The valve drive has two binary inputs for a presence contact and/or window contact and for further signal indication. With integrated Bus Coupler.

Installation

Instructions and Manuals	2CDG941001P0003
Installing and Commissioning Manual	2CDC508025D0201

Technical

Data Sheet, Technical Information	2CDC508038D0202
Power Loss	0.35 W
Number of Digital Inputs	2
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Mounting Type	Built-in

Manual Operation	No
Color	white
Number of Batteries	0
Application Function	Room Climate Control

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CDK508013D2701
REACH Declaration	9AKK107492A1906
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Product Net Width	50 mm
Product Net Height	65 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	0.18 kg

Certificates and Declarations

Declaration of Conformity - CE	2CDK508013D2701
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Classifications

ETIM 8	EC000792 - Actuating drive for bus system
ETIM 9	EC000792 - Actuating drive for bus system
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 : 27143135
Object Classification Code	A

Categories

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

