

PRODUCT-DETAILS

FCC/S1.1.2.1

FCC/S1.1.2.1 Fan Coil Controller, 2 x PWM, Manual Operation, 3-stage, MDRC



General I	nformation
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Extended Product Type	FCC/S1.1.2.1
Product ID	2CDG110211R0011
EAN	4016779011433

Catalog Description FCC/S1.1.2.1 Fan Coil Controller, 2 x PWM, Manual Operation, 3-stage, MDRC

the devices features three relay outputs. A relay output switches an additional load of up to 16 A, such as auxiliary heating. Over 4 inputs the room status can be detected and monitored (Use for window contact, dew point sensor, level sensor or temperature sensor). Also it is possible to connect one analog room control unit (SAR/A or SAF/A) to the inputs of the device. The device has an integrated room temperature controller for the control of the room temperature, which can be used

manual operation.
The device supports the ABB i-bus Tool for advanced diagnosis and improved commissioning.

directly to control the outputs of the device. The FCC/S 1.1.2.1 features an easy to use

For the control of fan coil units. Via two electronic outputs, two thermoelectric or one motor-driven valve drive can be controlled for heating and cooling. For the fan control

Long Description

Ordering

Ordering .	
EAN	4016779011433
Customs Tariff Number	85371091
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405712025
E-Number (Finland)	2814557
E-Number (Sweden)	1739448

Dimensions	
Product Net Depth / Length	63.5 mm
Product Net Height	90 mm
Product Net Width	105 mm
Product Net Weight	0.235 kg

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779011433
Package Level 1 Depth / Length	113 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.285 kg

Technical	
Compatible Bus Systems	Other
	KNX (TP)
Degree of Protection	IP20
Mounting Type	DIN-rail

Certificates and Declarations (Document Number)	
Data Sheet, Technical Information	2CDC508213D0211
Instructions and Manuals	2CDG941188P0002
Declaration of Conformity - CE	2CDK508222D2701
RoHS Information	2CDK508222D2701

Environmental	
RoHS Status	Following EU Directive 2011/65/EU

Classifications	
ETIM 5	EC001586 - Heating actuator for bus system
ETIM 6	EC001586 - Heating actuator for bus system
ETIM 7	EC001586 - Heating actuator for bus system
eClass	V11.0 : 27143147
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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 $Low\ Voltage\ Products\ and\ Systems \rightarrow Home\ and\ Building\ Automation \rightarrow KNX \rightarrow Heating,\ Ventilation\ and\ Air\ Conditioning \rightarrow Fan\ Coil\ Controllers$

