

**PRODUCT-DETAILS** 

## FCC/S1.4.1.1

# FCC/S1.4.1.1 Fan Coil Controller, PWM, 3-stage, MDRC



General Information	ienera
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Extended Product Type	FCC/S1.4.1.1
Product ID	2CDG110209R0011
EAN	4016779011419
Catalan Danswintian	FCC/C1 4.1.1 For Cail Controller DMM 2 atoms MDDC

**Catalog Description** 

Long Description

FCC/S1.4.1.1 Fan Coil Controller, PWM, 3-stage, MDRC

For the control of fan coil units. Via one electronic output, a thermoelectric valve drive can be controlled for heating and cooling. For the fan control the devices features three relay outputs. 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 directly to control the outputs of the

The device supports the ABB i-bus Tool for advanced diagnosis and improved

#### Ordering

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EAN	4016779011419
Customs Tariff Number	85371091
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405712315
E-Number (Finland)	2814562
E-Number (Sweden)	1739468

#### **Dimensions**

Product Net Depth / Length	63.5 mm
Product Net Height	90 mm
Product Net Width	105 mm
Product Net Weight	0.215 kg

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779011419
Package Level 1 Depth / Length	113 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.265 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	2CDC508211D0211
Instructions and Manuals	2CDG941188P0002
Declaration of Conformity - CE	2CDK508227D2701
RoHS Information	2CDK508227D2701

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

