PRODUCT-DETAILS

FCC/S1.3.2.1

FCC/S1.3.2.1 Fan Coil Controller, 3 x 0-10 V, Manual Operation, MDRC



General Information

Extended Product Type	FCC/S1.3.2.1
Product ID	2CDG110215R0011
EAN	4016779011471
Catalog Description	FCC/S1.3.2.1 Fan Coil Controller, 3 x 0-10 V, Manual Operation, MDRC
Long Description	For the control of fan coil units. Via two analog outputs, two analog valves or one 6-way valve drive can be controlled for heating and cooling. For the fan control the devices features an analog output for the control of a continues fan. 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 directly to control the outputs of the device. The FCC/S 1.3.2.1 features an easy to use manual operation. The device supports the ABB i-bus Tool for advanced diagnosis and improved commissioning.

Ordering

EAN	4016779011471
Customs Tariff Number	85371091
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405712225
E-Number (Finland)	2814561
E-Number (Sweden)	1739452

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	4016779011471
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	KNX (TP)
Degree of Protection	IP20
Mounting Type	DIN-rail

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC508217D0211
Instructions and Manuals	2CDG941188P0002
Declaration of Conformity - CE	2CDK508226D2701
RoHS Information	2CDK508226D2701

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

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

