

PRODUCT-DETAILS

FC/S1.1

FC/S1.1 Fan Coil Controller, MDRC

For sale but "Obsolete", replaced by



General Information

Extended Product Type	FC/S1.1
Product ID	2CDG120001R0011
EAN	4016779583831
Catalog Description	FC/S1.1 Fan Coil Controller, MDRC
Long Description	Controls fan coil units with motor-driven or thermoelectric valve drives as well as multi-stage fans. The room temperature controller is build in. By the optional Temperatursensor TS/K1.1 the controlling of the Roomtemperature can be done without additional KNX components. Alternatively the Fan Coil Controller ca be used as Actuator for a KNX Room Thermostat. The two binary inputs for 24 V AC signals can be used for example to connect a window sensor or a dew point sensor. The device has a build in power supply for the 24V AC Sensors. The device require a 230 V AC power supply.

Technical

Product Name	Heating, Ventilation and Air Conditioning
Special Functions	Valve Protection
Voltage Range	24 V AC
Maximum Switching Current	0.25 mA
Output Current Maximum (I _{out})	0.25 A
Power Loss	5 W
Number of Outputs	2
Number of Digital Inputs	2
Compatible Bus Systems	KNX (TP)

Manipulated Variable	Switching
Mounting Type	DIN-Rail
Manual Operation	No
Color	Light grey
Number of Batteries	0

Environmental

Degree of Protection	IP20
RoHS Status	No declaration needed

Dimensions

Width in Number of Modular Spacings	6
Product Net Width	105 mm
Product Net Height	58 mm
Product Net Depth / Length	86 mm
Product Net Weight	0.4 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	110 mm
Package Level 1 Height	65 mm
Package Level 1 Depth / Length	115 mm
Package Level 1 Gross Weight	0.5 kg
Package Level 1 EAN	4016779583831

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389091
Replacement Product ID (NEW)	2CDG110210R0011
Country of Origin	Switzerland (CH)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK508003D2701
Instructions and Manuals	GHQ6307087P0003

Popular Downloads

Data Sheet, Technical Information	2CDC508023D0201 2CDC508036D0201
Installing and Commissioning Manual	2CDC508032D0203
Instructions and Manuals	GHQ6307087P0003

Classifications

ETIM 6	EC001586 - Heating actuator for bus system
ETIM 7	EC001586 - Heating actuator for bus system
ETIM 8	EC001586 - Heating actuator for bus system
EPLAN Catalog Tree	Electrical engineering / Sensor, switch, and pushbutton / Switch , pushbutton
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 : 27143147
Object Classification Code	A

Categories

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

