

FCA/S1.2.2.2



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

Products → Low Voltage Products and Systems → Intelligent Building Systems → ABB i-bus KNX
→ Heating and Cooling Devices

General Information

Extended Product Type:	FCA/S1.2.2.2
Product ID:	2CDG110193R0011
EAN:	4016779942171
Catalog Description:	FCA/S1.2.2.2 Fan Coil Act., 0-10V, MDRC
Long Description:	Controls typical fan coil units by two analogue outputs for 0 - 10 V valve drives and a 3 channel output for fan with up to 3 stages. A additional load (up to 16 A) like a auxiliary heating can be controlled by a switch output. Window sensors, condensed water sensors and temperature sensors can be connected to the three universal inputs. The device has a manual operation for quick maintenance. The Fan Coil Actuator supports the ABB i-bus Tool for advanced diagnosis and improved commissioning.

Ordering

EAN:	4016779942171
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85371091

Dimensions

Product Net Width:	108 mm
Product Net Height:	90 mm
Product Net Depth:	64.5 mm
Product Net Weight:	0.3 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	92 mm
Package Level 1 Height:	65 mm
Package Level 1 Length:	113 mm
Package Level 1 Gross Weight:	0.34 kg
Package Level 1 EAN:	4016779942171

Additional Information

Degree of Protection:	IP20
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Mounting Type:	DIN-rail adapter
Number of Outputs:	2
Output Current Maximum (I_{out}):	0.15 A
Power Loss:	2 W
Product Main Type:	FCA/S
Product Name:	Heating and Cooling Devices
Special Functions:	Valve Protection
Voltage Range:	0 ... 10 V DC

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CDC508139D0202
Declaration of Conformity - CE:	2CDK508149D2701
Instructions and Manuals:	2CDG941084P0003

Classifications

eClass:	7.0 27143147
E-nummer:	1738901
ETIM 5:	EC001586 - Heating actuator for bus system
ETIM 6:	EC001586 - Heating actuator for bus system
Object Classification Code:	A

