

PRODUCT-DETAILS

# VC/S4.1.1

## VC/S4.1.1 Valve Drive Controller, 4-fold, MDRC



### General Information

Extended Product Type	VC/S4.1.1
Product ID	2CDG110216R0011
EAN	4016779011488
Catalog Description	VC/S4.1.1 Valve Drive Controller, 4-fold, MDRC

Long Description	<p>For the control of heating and cooling applications in the room, such as radiator, floor heating or cooling ceiling. The device has 4 channels each for the independent control of a heating or cooling application. Each channel has an electronic valve output for the control of a thermoelectric valve drive, as well as 3 inputs to detect and monitor the room status (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 each channel. Each channel has its own integrated room temperature controller for the control of the room temperature, which can be used directly to control the outputs of the device.</p> <p>The device supports the ABB i-bus Tool for advanced diagnosis and improved commissioning.</p>
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### Ordering

EAN	4016779011488
Customs Tariff Number	85371091
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405710115
E-Number (Sweden)	1739455

### Dimensions

Product Net Depth / Length	63.5 mm
Product Net Height	90 mm
Product Net Width	140 mm
Product Net Weight	0.27 kg

### Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779011488
Package Level 1 Depth / Length	149 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.32 kg

### Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC508244D0211
Instructions and Manuals	2CDG941186P0002
Declaration of Conformity - CE	2CDK508250D2701
RoHS Information	2CDK508250D2701

### Environmental

RoHS Status	Following EU Directive 2011/65/EU
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### 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	7.0 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 → Valve Drive Actuators

