

FCA/S1.1.1.2



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

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|-------------------------------|---|
| Extended Product Type: | FCA/S1.1.1.2 |
| Product ID: | 2CDG110195R0011 |
| EAN: | 4016779942195 |
| Catalog Description: | FCA/S1.1.1.2 Fan Coil Act., PWM, MDRC |
| Long Description: | Control typical fan coil units by four electronic outputs for thermoelectric or motor-driven valve drives and a 3 channel output for a fan with up to 3 stages. Also 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 Fan Coil Actuator supports the ABB i-bus Tool for advanced diagnosis and improved commissioning. |

Ordering

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|--------------------------------|---------------|
| EAN: | 4016779942195 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85371091 |

Dimensions

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

Container Information

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|--------------------------------------|---------------|
| 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: | 4016779942195 |

Additional Information

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|------------------------------|------|
| Degree of Protection: | IP20 |
|------------------------------|------|

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|--|---|
| Mounting Type: | DIN-rail adapter |
| Number of Outputs: | 4 |
| Output Current Maximum (I_{out}): | 0.5 A |
| Power Loss: | 3 W |
| Product Main Type: | Fan Coil Actuators |
| Product Name: | Heating, Ventilation and Air Conditioning |
| Special Functions: | Valve Protection |
| Voltage Range: | 24 ... 230 V AC/DC |

Certificates and Declarations (Document Number)

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|---|-----------------|
| Data Sheet, Technical Information: | 2CDC508136D0202 |
| Declaration of Conformity - CE: | 2CDK508146D2701 |
| Instructions and Manuals: | 2CDG941084P0003 |

Classifications

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|------------------------------------|--|
| eClass: | 7.0 27143147 |
| E-nummer: | 1738898 |
| ETIM 5: | EC001586 - Heating actuator for bus system |
| ETIM 6: | EC001586 - Heating actuator for bus system |
| Object Classification Code: | A |

