

PRODUCT-DETAILS

HCC/S2.2.2.1

HCC/S2.2.2.1 Heating/Cooling Circuit Controller, 2-f, 3-point, Man Op, MDRC



Ogólne informacje

Extended Product Type	HCC/S2.2.2.1
ID Produktu	2CDG110221R0011
Numer EAN	4016779011648
Opis katalogowy	HCC/S2.2.2.1 Heating/Cooling Circuit Controller, 2-f, 3-point, Man Op, MDRC

Opis

For the control of a heating or cooling circuit. The device has 2 channels, each with two electronic outputs to control a motor-driven mixing valve (3-Point) of a heating or cooling circuit as well as a relay output (5A) to switch the pump of the circuit. Via 3 binary inputs it is possible to monitor the status of the pump (via potential free contacts) and integrate these feedback into the control of the pump. The flow and return flow temperature are measured and used for the calculation of the control value for the valve output in the integrated controller. The set point temperature is received via the KNX bus. By bundling both channels of the device it is also possible to use it for double pump systems. The HCC/S 2.2.2.1 features an easy to use manual operation. The device supports the ABB i-bus Tool for advanced diagnosis and improved commissioning.

Charakterystyka zamówienia

Numer EAN	4016779011648
Kod taryfy celnej	85371091
Minimalna ilość zamówienia	1 sztuka
E-Number (Switzerland)	405711325
E-Number (Finland)	2814570

E-Number (Sweden)	1739460
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Wymiary

Głębokość produktu netto	63.5 mm
Wysokość produktu netto	90 mm
Szerokość produktu netto	140 mm
Waga produktu netto	0.29 kg

Informacje o pakowaniu

Jednostka opakowania (poziom 1)	box 1 sztuka
EAN opakowania (poziom 1)	4016779011648
Długość opakowania (poziom 1)	149 mm
Wysokość opakowania (poziom 1)	65 mm
Szerokość opakowania (poziom 1)	92 mm
Waga opakowania brutto (poziom 1)	0.34 kg

Dane techniczne

Compatible Bus Systems	KNX (TP)
Stopień ochrony obudowy	IP20
Rodzaj montażu	DIN-rail

Certyfikaty i deklaracje (Numer dokumentu)

Arkusze danych, informacja techniczna	2CDC508249D0211
Instrukcje i podręczniki	2CDG941187P0003
Deklaracja zgodności - CE	2CDK508233D2701
Dane RoHS	2CDK508233D2701

Normy środowiskowe

Status RoHS	Following EU Directive 2011/65/EU
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Klasyfikacje

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)

Kategorie

Produkty niskiego napięcia i systemy → Home and Building Automation → KNX → Heating, Ventilation and Air Conditioning → Central HVAC Controllers

