

PRODUCT-DETAILS

BCI/S1.1.1

BCI/S1.1.1 Boiler/Chiller Interface, 1-fold, MDRC



Общая информация

Тип расширенного изделия	BCI/S1.1.1
Идентификационный номер изделия	2CDG110222R0011
Европейский товарный код (EAN)	4016779011655
Описание в каталоге	BCI/S1.1.1 Boiler/Chiller Interface, 1-fold, MDRC

Длинное описание

As interface between the KNX system and a heat generator or chiller. Via an analog output (0...10V) the set point or set point adjustment temperature can be transmitted to the heat generator/chiller. The set point itself is received via KNX. Via two binary inputs the device can monitor the status of the heat generator/chiller (via potential free contacts) and send it on the KNX bus. A relay output (5A) is included to switch or enable/disable the heat generator/chiller. With an additional relay output (5A) the pump of the heat generator/chiller can be switched on and off. 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 device supports the ABB i-bus Tool for advanced diagnosis and improved commissioning.

Ordering

Европейский товарный код (EAN)	4016779011655
Номер таможенного тарифа	85371091
Минимальный объем заказа	1 штука
E-Number (Switzerland)	405711115
E-Number (Finland)	2814571
E-Number (Sweden)	1739461

Dimensions

Чистая толщина изделия	63.5 mm
Чистая высота изделия	90 mm
Чистая ширина изделия	105 mm
Чистый вес изделия	0.21 kg

Container Information

Package Level 1 Units	box 1 штука
Package Level 1 EAN	4016779011655
Package Level 1 Depth / Length	113 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.26 kg

Technical

Compatible Bus Systems	m-Bus Other KNX (TP)
Степень защиты	IP20
Тип монтажа	DIN-rail

Certificates and Declarations (Document Number)

Технические данные	2CDC508254D0211
Инструкции и руководства	2CDC508243D0211
Декларация о соответствии - CE	2CDK508252D2701
Правила ограничения содержания вредных веществ. RoHS информация	2CDK508252D2701

Environmental

Правила ограничения содержания вредных веществ. RoHS статус	Following EU Directive 2011/65/EU
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Classifications

ETIM 5	EC001584 - I/O device for bus system
ETIM 6	EC001584 - I/O device for bus system
ETIM 7	EC001584 - I/O device for bus system
e-класс	V11.0 : 27143145
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Категории

Низковольтное оборудование → Home and Building Automation → KNX → Heating, Ventilation and Air Conditioning → Central HVAC Controllers

