

PRODUCT-DETAILS

BI-F-2.0.1

BI-F-2.0.1 Binary Input, 2-fold, FM



General Information

Extended Product Type	BI-F-2.0.1
Product ID	2CDG510002R0011
EAN	4016779941679
Catalog Description	BI-F-2.0.1 Binary Input, 2-fold, FM
Long Description	2 channels can be connected with conventional push-buttons or auxiliary contacts. The information of contact scanning can be used to control free@home actuators or for indicate status information. The contact scanning voltage are made available by binary input device. The devices are supplied by free@home bus, there is no additional power supply necessary. The compact design allows the installation of conventional 60 mm installation box or device box.

Technical

Product Name	Standard Inputs
Input Voltage (U _{in})	20 V
Input Voltage Type	pulsed
Power Loss	0.8 W
Number of Outputs	0
Number of LEDs	1
Number of Digital Inputs	2
Compatible Bus Systems	free@home
Mounting Type	Flush Mounted
Manual Operation	No
Color	Grey
Number of Batteries	0

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU

Dimensions

Product Net Width	39 mm
Product Net Height	12 mm
Product Net Depth / Length	40 mm
Product Net Weight	0.043 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	92 mm
Package Level 1 Height	65 mm
Package Level 1 Depth / Length	23 mm
Package Level 1 Gross Weight	0.06 kg
Package Level 1 EAN	4016779941679

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389091
E-Number (Finland)	2815506
E-Number (Sweden)	1701115
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK504095D2701
Instructions and Manuals	2CDG941152P0002
RoHS Information	2CDK504095D2701

Popular Downloads

Data Sheet, Technical Information	2CDG941152P0002
Instructions and Manuals	2CDG941152P0002

Classifications

ETIM 6	EC000688 - Binary input for bus system
ETIM 7	EC000688 - Binary input for bus system
ETIM 8	EC000688 - Binary input for bus system
EPLAN Catalog Tree	Electrical engineering / Logic items / General

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8538 90 91
eClass	V11.0 : 27143121
Object Classification Code	A

Categories

Low Voltage Products and Systems → Home and Building Automation → free@home → Standard Inputs → Binary Inputs, Contact Scanning

