

PRODUCT-DETAILS

BE/S4.20.2.1

BE/S4.20.2.1 Binary Input, 4-fold, Contact Scanning, MDRC



General Information

Extended Product Type	BE/S4.20.2.1
Product ID	2CDG110090R0011
EAN	4016779710787
Catalog Description	BE/S4.20.2.1 Binary Input, 4-fold, Contact Scanning, MDRC
Long Description	The device interrogates 4 floating contacts using an internally generated scanning voltage. State inputs via 4 LEDs. Max. 4 signals (in 2 groups) are detectable. Each channel one push button for manual operation. Supplied by ABB i-bus®.

Installation

Instructions and Manuals	2CDG941070P0005
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Technical

Data Sheet, Technical Information	2CDC504041D0202 2CDC504076D0202
Input Voltage (U_{in})	35 V
Input Voltage Type	pulsed
Power Loss	0.13 W
Number of LEDs	5

Number of Digital Inputs	4
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Mounting Type	DIN-Rail
Manual Operation	Yes
Color	light grey
Number of Batteries	0

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CDK504018D2701
REACH Declaration	9AKK108468A9644
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	2
Product Net Width	36 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.1 kg
Built-In Depth (t ₂)	64.5 mm
Dimension Diagram	2CDC072025F0017

Certificates and Declarations

CB Certificate	9AKK107991A3185
Declaration of Conformity - CE	2CDK504018D2701
KNX Certificate	9AKK107992A1335

Classifications

ETIM 8	EC000688 - Binary input for bus system
ETIM 9	EC000688 - Binary input for bus system
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 → Building and Home Automation Solutions → KNX → Standard Inputs → Binary Inputs
Contact Scanning

