

PRODUCT-DETAILS

BE/S8.20.2.1

BE/S8.20.2.1 Binary Input, 8-fold, Contact Scanning, MDRC



General Information

Extended Product Type	BE/S8.20.2.1
Product ID	2CDG110092R0011
EAN	4016779710763
Catalog Description	BE/S8.20.2.1 Binary Input, 8-fold, Contact Scanning, MDRC
Long Description	The device interrogates 8 floating contacts using an internally generated scanning voltage. State inputs via 8 LEDs. Max. 8 signals are detectable. Each channel one push button for manual operation. Supplied by ABB i-bus®.

Technical

Product Name	Standard Inputs
Input Voltage (U_{in})	35 V
Input Voltage Type	pulsed
Power Loss	0.15 W
Number of Outputs	0
Number of LEDs	9
Number of Digital Inputs	8
Compatible Bus Systems	KNX (TP)
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

Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.2 kg
Built-In Depth (t ₂)	64.5 mm

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	77 mm
Package Level 1 Gross Weight	0.23 kg
Package Level 1 EAN	4016779710763

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85371091
E-Number (Finland)	2815306
E-Number (Sweden)	1750246
E-Number (Switzerland)	405608305
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK504020D2701
Instructions and Manuals	2CDG941070P0005
RoHS Information	2CDK504020D2701

Popular Downloads

Data Sheet, Technical Information	2CDC504041D0202 2CDC504078D0202
Instructions and Manuals	2CDG941070P0005

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	8537 10 91
eClass	V11.0 : 27143121
Object Classification Code	A

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → Standard Inputs → Binary Inputs Contact Scanning

