

PRODUCT-DETAILS

ABL/S2.1

ABL/S2.1 Application Unit Logic, MDRC



General Information	on
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Extended Product Type	ABL/S2.1
Product ID	2CDG110073R0011
EAN	4016779652643
Catalog Description	ABL/S2.1 Application Unit Logic, MDRC

Long Description

Allows the devlopment of complex logical functions by simply combining different logic elements and gates using a graphical user interface as an ETS plug-in from ETS3. No additional software is required. There are 50 logical elements (AND, OR, 10fN), 50 uni- and bidirectional gates, 30 timer modules (On- /Off delay, impuls duration, and stairway light controller), 10 comparators, 200 worksheets, 250 Marker and 254 In- and Outputs are available. No additional power supply required, the device is powered from KNX bus.

Technical	
Product Name	Automation, Logic and Time Control
Voltage Range	KNX
Power Loss	0.3 W
Number of Outputs	0
Number of Digital Inputs	0
Compatible Bus Systems	KNX (TP)
Mounting Type	DIN-Rail
Manual Operation	No
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	2
Product Net Width	36 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.1 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	41 mm
Package Level 1 Gross Weight	0.12 kg
Package Level 1 EAN	4016779652643

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85389091
E-Number (Finland)	2815104
E-Number (Sweden)	1750093
E-Number (Switzerland)	405670105
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	2CDK509046D2701
Instructions and Manuals	2CDG941030P0004
RoHS Information	2CDK509046D2701

Popular Downloads	
Data Sheet, Technical Information	2CDC509037D0201
Instructions and Manuals	2CDG941030P0004

Classifications	
ETIM 6	EC000676 - Logic component for bus system
ETIM 7	EC000676 - Logic component for bus system
ETIM 8	EC000676 - Logic component for bus system

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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
UNSPSC	32151705
eClass	V11.0 : 27143103
IDEA Granular Category Code (IGCC)	3567 >> PLC function/technology module
Object Classification Code	A

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Home\ and\ Building\ Automation \rightarrow KNX \rightarrow Automation,\ Logic\ and\ Time\ Control \rightarrow Logic\ and\ Application\ Controllers$





