



PRODUCT-DETAILS

ABL/S 2.1

ABL/S2.1 Application Unit Logic, MDRC



General Information	
Extended Product Type	ABL/S 2.1
Product ID	2CDG110073R0011
EAN	4016779652643
Catalog Description	ABL/S2.1 Application Unit Logic, MDRC
Long Description	Allows the development 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, 1ofN), 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.
Installation	
Instructions and Manuals	2CDG941030P0004
Mounting Type	DIN-Rail

Technical	
Data Sheet, Technical Information	2CDC509037D0201
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	No
Number of Batteries	0

Electrical	
Voltage Range	KNX
Power Loss	0.3 W

Design	
Color	light grey

Material Compliance	
RoHS Information	2CDK509046D2701
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	9AKK108468A9644
REACH Information	False - does not contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental	
Degree of Protection	IP20

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
Dimension Diagram	2CDC072025F0017

Certificates and Declarations	
Declaration of Conformity - CE	2CDK509046D2701
KNX Certificate	9AKK105710A0014

Classifications	
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ETIM 9	EC000676 - Logic component for bus system
eClass	V11.0 : 27143103
UNSPSC	32151705
IDEA Granular Category Code (IGCC)	3567 >> PLC function/technology module
Object Classification Code	A
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Automation, Logic and Time Control → Logic and Application Controllers

