ABB

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PRODUCT-DETAILS

LM/S 1.1

LM/S1.1 Logic Module, MDRC

General Information

Extended Product Type	LM/S 1.1
Product ID	GHQ6310080R0111
EAN	4016779581219
Catalog Description	LM/S1.1 Logic Module, MDRC
Long Description	Used to solve a varied range of project-specific control tasks and can implement 3 functions simultaneously. The following functions are available for selection: logic gate, filter, time delay, multiplier, min/max value detector, temperature comparator, toggle values, threshold detection, format converter, scenes, increment/decrement values, staircase lighting.

Installation

Instructions and Manuals	GHQ6307085P0003
Installing and Commissioning Manual	2CDC509024D0201
Mounting Type	DIN-Rail

Technical

Data Sheet, Technical Information	2CDC509025D0201

2024/04/12
Subject to change without notice

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	2CDK509047D2701
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	0.09 kg
Size	2
Dimension Diagram	2CDC072025F0017

Certificates and Declarations

Declaration of Conformity - CE	2CDK509047D2701
KNX Certificate	9AKK105710A0066

Classifications

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