



PRODUCT-DETAILS

BCM/S16.1.3.1

BCM/S16.1.3.1 BAC Module, 8 Digital Inputs/Outputs, 24 V, Relay



General Information

Extended Product Type	BCM/S16.1.3.1
Product ID	2CDG120065R0011
EAN	4016779064439
Catalog Description	BCM/S16.1.3.1 BAC Module, 8 Digital Inputs/Outputs, 24 V, Relay
Long Description	Extension module for the BAC/S Building Automation Controller KNX with 8 digital inputs and 8 digital outputs. The digital inputs process 24 V DC signals. The relay outputs switch a maximum of 2 A at 24 V DC and a maximum of 1.5 A at 120/240 V AC. Connection of the cables via pluggable spring terminals.

Installation

Instructions and Manuals	9AKK107046A7506
Mounting Type	DIN-Rail

Technical

Data Sheet, Technical Information	9AKK107046A7506
Number of Outputs	8

Number of Digital Inputs	8
Number of Inputs	Analog (0 ... 10 V / 4 ... 20 mA) 8
Product Range	KNX
Manual Operation	No
Number of Batteries	0

Electrical

Auxiliary Voltage AC/DC	24 V DC
Output Voltage (U _{out})	24 V DC
Maximum Switching Current	2 A
Power Loss	2.3 W

Design

Color	grey
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Material Compliance

RoHS Status	No declaration needed
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
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Dimensions

Product Net Width	34 mm
Product Net Height	135 mm
Product Net Depth / Length	74 mm
Product Net Weight	0.21 kg

Certificates and Declarations

Declaration of Conformity - CE	9AKK107046A7506
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Classifications

ETIM 9	EC001419 - PLC digital I/O-module
eClass	V11.0 : 27242204
UNSPSC	32151705
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 → Heating, Ventilation and Air Conditioning → Central HVAC Controllers

