



PRODUCT-DETAILS

BCM/S16.1.1

BCM/S16.1.1 BAC Module, 16 Digital Inputs/Outputs, 24 V, 0.5 A



General Information	
Extended Product Type	BCM/S16.1.1
Product ID	2CDG120064R0011
EAN	4016779064422
Catalog Description	BCM/S16.1.1 BAC Module, 16 Digital Inputs/Outputs, 24 V, 0.5 A
Long Description	Extension module for the BAC/S Building Automation Controller KNX with 16 switchable digital inputs or outputs for 24V DC. The electronic transistor outputs switch 0.5 A. Connection of the cables via pluggable spring terminals.

Installation	
Instructions and Manuals	9AKK107046A7502
Mounting Type	DIN-Rail

Technical	
Data Sheet, Technical Information	9AKK107046A7502

Number of Outputs	16
Number of Digital Inputs	16
Number of Inputs	Analog (0 ... 10 V / 4 ... 20 mA) 16
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	0.5 A
Power Loss	4.8 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	0.19 kg

Certificates and Declarations

Declaration of Conformity - CE	9AKK107046A7502
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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

