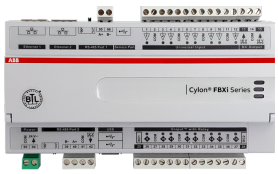
PRODUCT-DETAILS

1M102113

FBXi-8R8-H-X96 IP B-BC+HOA: 16 I/O + 450 Total Modbus Points



General Information

Global Commercial Alias	1M102113
Extended Product Type	FBXi-8R8-H-X96
Product ID	2CQG201029R1011
EAN	5391539126237
Catalog Description	FBXi-8R8-H-X96 IP B-BC+HOA: 16 I/O + 450 Total Modbus Points
Long Description	16 IO Point (expandable using FLX modules to 96 IO) BACnet/IP B-BC programmable controller with HOA switches and potentiometers for control and monitoring of small plant or HVAC equipment. Controller features 8 UniPuts™ with Relay outputs (software configurable for AI, AO, DI or DO-R (Relay)) and 8 UI. Includes support 450 Modbus Points.

Technical

Voltage Range	19.2 ... 28.8 V
	30 V·A
Communication Interface	IP, MS/TP
Number of Inputs	Universal 8
Number of Universal	UniPut™ with Relay 8

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I/Os	
Number of Batteries	0

Material Compliance

RoHS Information	CDOC1809
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20180301
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Air Temperature	Around the Enclosure -25 … 50 °C
Degree of Protection	Housing IP20

Dimensions

Product Net Width	90 mm
Product Net Height	57 mm
Product Net Depth / Length	163 mm
Product Net Weight	0.4 kg
Dimension Diagram	9AKK108468A0111

Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.5 kg

Certificates and Declarations

Declaration of Conformity - CE	CDOC1809

Installation

Instructions and Manuals	MAN0149

Popular Downloads

Data Sheet, Technical Information	DS0132 BDS0029

Classifications

ETIM 8	EC011487 - Free programmable controller

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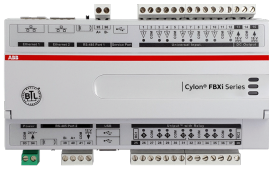
ETIM 9	EC011487 - Free programmable controller
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	9032890090

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → Building Management Solutions → BACnet Building Control → FLXeon Series Controllers



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