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PRODUCT-DETAILS

1M102112

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



General Information	
Global Commercial Alias	1M102112
Extended Product Type	FBXi-8R8-X96
Product ID	2CQG201028R1011
EAN	5391539126220
Catalog Description	FBXi-8R8-X96 IP B-BC: 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 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 for 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 I/Os	UniPut™ with Relay 8

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Number of Batteries 0

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

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	0.3 kg

Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.4 kg

Certificates and Declarations	
Declaration of	CDOC1809
Conformity - CE	

Installation	
Instructions and	MAN0149
Manuals	

Popular Downloads	
Data Sheet, Technical	DS0132
Information	BDS0029

Classifications	
ETIM 8	EC011487 - Free programmable controller
ETIM 9	EC011487 - Free programmable controller
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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 WEEE B2C / B2B
 Business To Business

 CN8
 9032890090

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Building\ and\ Home\ Automation\ Solutions \rightarrow Building\ Management\ Solutions \rightarrow BACnet\ Building\ Control \rightarrow FLXeon\ Series\ Controllers$

