



PRODUCT-DETAILS

1M102111

FBXi-X48 IP B-BC + 320 Total Modbus Points



General Information	
Global Commercial Alias	1M102111
Extended Product Type	FBXi-X48
Product ID	2CQG201018R1021
EAN	5391539125827
Catalog Description	FBXi-X48 IP B-BC + 320 Total Modbus Points
Long Description	BACnet/IP B-BC programmable controller for control and monitoring of small plant or HVAC equipment. Expandable using FLX modules to 48 IO. Includes support for 320 Modbus Points.

Technical	
Voltage Range	19.2 ... 28.8 V 20 V·A
Communication Interface	IP, MS/TP
Number of Universal I/Os	UniPut™ 0 UniPut™ with Triac 0 UniPut™ with Relay 0
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		-25 ... 50 °C
Degree of Protection		IP20

Dimensions		
Product Net Width		90 mm
Product Net Height		57 mm
Product Net Depth / Length		163 mm
Product Net Weight		0.3 kg
Dimension Diagram		9AKK108468A0109

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

