## **DATASHEET - XIOC-BP-XC**

Part no.

Rack for CPUs XC100/200, expandable

XIOC-BP-XC

260792



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Product name		Eaton XIOC Rack
Part no.		XIOC-BP-XC
EAN		4015082607920
Product Length/Depth		107 millimetre
Product height		28 millimetre
Product width		66.5 millimetre
Product weight		0.095 kilogram
Certifications		CSA-C22.2 No. 142-M
		CSA File No.: 012528 CSA CSA CSA Class No.: 2252-01 CSA-C22.2 No. 0-M UL Category Control No.: NRAQ UL508 UL UL UL File No.: E135462 CE
Product Tradename		COC
Product Type		Rack
Product Sub Type		None
Degree of protection		IP20
Mounting method		Rail mounting possible Wall mounting/direct mounting
Voltage type		DC
Ambient operating temperature - min		0 ° C
Ambient operating temperature - max		55 °C
Number of slots		2
Input current at AC - max		0 A
Input voltage at AC 50 Hz - min		0 V
Input voltage at AC 50 Hz - max		0 V
Input voltage at DC - min		0 V
Input voltage at DC - max		0 V
Output current at AC, 50 Hz - max		0 A
Output voltage at AC 50 Hz - max		0 V
Output voltage at DC - min		0 V
Output voltage at DC - max		0 V
Explosion safety category for dust		None
Explosion safety category for gas		None
Equipment heat dissipation, current-dependent Pvid		0 W
Heat dissipation capacity Pdiss		0 W
Heat dissipation per pole, current-dependent Pvid		0 W
Rated operational current for specified heat dissipation (In)		0 A
Static heat dissipation, non-current-dependent Pvs		0 W
10.2.2 Corrosion resistance		Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures		Meets the product standard's requirements.

10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Meets the product standard's requirements.
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Meets the product standard's requirements.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

## **Technical data ETIM 8.0**

Programmable logic controllers PLC (EG000024) / PLC mounting rack (EC000810)

Electric engineering, automation, process control engineering / Control / Programmable logic	control (SPS)	/ SPS more assembly carriers (ecl@ss10.0.1-27-24-22-03 [AKE526014])
With integrated power supply		No
Input voltage at AC 50 Hz	V	0 - 0
Input voltage at AC 60 Hz	V	0 - 0
Input voltage at DC	V	0 - 0
Type of voltage (input voltage)		DC
Max. input current AC 50 Hz	А	0
Max. input current AC 60 Hz	А	0
Max. input current DC	А	3.2
Output voltage at AC 50 Hz	V	0 - 0
Output voltage at AC 60 Hz	V	0 - 0
Output voltage at DC	V	0 - 0
Type of output voltage		DC
Max. output current AC 50 Hz	А	0
Max. output current AC 60 Hz	А	0
Max. output current DC	А	3.2
Redundancy		No
Number of slots		2
Rail mounting possible		Yes
Wall mounting/direct mounting		Yes
Front built-in possible		No
Rack-assembly possible		No
Suitable for safety functions		No
SIL according to IEC 61508		None
Performance level according to EN ISO 13849-1		None
Appendant operation agent (Ex ia)		No
Appendant operation agent (Ex ib)		No
Explosion safety category for gas		None
Explosion safety category for dust		None
Width	mm	66.5
Height	mm	28
Depth	mm	107