# **Product datasheet**





## ethernet gateway - PowerLogic EGX100 - 1 Ethernet port - 24 V DC

EGX100MG

! Discontinued on: 29 Sept 2020

! End-of-service on: 23 Jun 2023

### ! Discontinued

### Main

Range Of Product	PowerLogic EGX100	
Device Short Name	EGX100	
Product Or Component Type	Gateway	

### Complementary

Number Of Port	1
Device Connection	Ethernet port protocol: FTP 10/100 Mbit/s
	Ethernet port protocol: HTTP 10/100 Mbit/s
	Ethernet port protocol: Modbus TCP/IP 10/100 Mbit/s
	Ethernet port protocol: SNMP 10/100 Mbit/s
	Serial port protocol: Modbus RTU and ASCII interface: RS232 38400/57600 bauds
	Serial port protocol: Modbus RTU and ASCII interface: RS485 38400/57600 bauds
	Serial port protocol: PowerLogic (SY/MAX) interface: RS232 38400/57600 bauds
	Serial port protocol: PowerLogic (SY/MAX) interface: RS485 38400/57600 bauds
[Us] Rated Supply Voltage	24 V DC
Distributed Supply Voltage	PoE power supply 3
Mounting Support	DIN rail
Width	91 mm
Height	72 mm
Depth	68 mm
Net Weight	0.17 kg
Accessory / Separate Part	Spare parts for MasterPact NT
Category	Spare parts for MasterPact NW

### **Environment**

Standards	AS/NZS25 60950 IEC 60950 EN 60950 CSA C22.2 No 60950
	UL 60950 UL 508
Electromagnetic Compatibility	Conducted and radiated emissions: , conforming to EN 55022/EN 55011/FCC Class A

Conducted RF disturbances: , conforming to EN 61000-4-6 Electrostatic discharge: , conforming to EN 61000-4-2 Fast transients immunity test: , conforming to EN 61000-4-4 Immunity for industrial environments: , conforming to EN 61000-6-2 Magnetic field at power frequency: , conforming to EN 61000-4-8

Radiated RF fields: , conforming to EN 61000-4-3

Surges: , conforming to EN 61000-4-5

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Ambient Air Temperature For -25...70 °C
Operation

# **Packing Units**

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.6 cm
Package 1 Width	12.2 cm
Package 1 Length	13 cm
Package 1 Weight	322 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	12
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	4.351 kg

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

#### **Certifications & Standards**

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information