

# EEM-ETH-MA600


Order No.: 2901373



<http://eshop.phoenixcontact.ae/phoenix/treeViewClick.do?UID=2901373>

Ethernet communication module for EEM-MA600

## Commercial data

EAN	 4 046356 585002
Pack	1 pcs.
Customs tariff	85176200
Gross weight in pieces	168.80 g

Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at <http://www.download.phoenixcontact.com>. The General Terms and Conditions of Use apply to Internet downloads.

## Technical data

### Interfaces

Name	Modbus TCP
Interface	Ethernet (RJ45)
Serial transmission speed	10/100 Mbps

### General data

Width	45 mm
Height	65 mm
Depth	48 mm
Supply voltage	9 V (via EEM-MA600)
Degree of protection	IP20
Color	black
Conformance	CE-compliant

Rated insulation voltage at mains voltage < 300 V AC (L/N)	III
Rated insulation voltage at mains voltage > 300 V AC - 600 V AC (L/N)	II
Test voltage	3.5 kV AC (50 Hz, 1 min.)
Ambient temperature (operation)	-10 °C ... 55 °C (14 °F to 131 °F)
Ambient temperature (storage/transport)	-20 °C ... 85 °C (-4 °F ... 185 °F)
Max. permissible relative humidity (operation)	≤ 95 %
Salt spray	≤ 2.5 %

**Connection data**

Conductor cross section stranded min.	0.5 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section solid min.	0.5 mm <sup>2</sup>
Conductor cross section solid max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	14
Connection method	COMBICON plug-in screw terminal block
Stripping length	6 mm
Tightening torque	0.4 Nm

**Certificates**



Certification

cULus Listed

Certifications applied for:

Certification Ex:

**Address**

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