

EEM-2AO-MA600


Order No.: 2901475



<http://eshop.phoenixcontact.ae/phoenix/treeViewClick.do?UID=2901475>

Special functional module with two analog outputs (0–20/4–20mA) for EEM-MA600

Commercial data

| | |
|------------------------|--|
| EAN |  4 046356 598965 |
| Pack | 1 pcs. |
| Customs tariff | 90303100 |
| Gross weight in pieces | 134.80 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

Output data

| | |
|---------------------------------|------------------------|
| Output description | Current output |
| Number | 2 |
| Load/output load current output | 600 Ω |
| Typical response time | 1 s |
| Precision | 0.5 % (of final value) |
| Current output signal | 0 mA ... 20 mA |

Interfaces

| | |
|-------------------|--------------------------------|
| Connection method | Pluggable screw terminal block |
|-------------------|--------------------------------|

General data

| | |
|-------|---------|
| Width | 22.5 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 ² |
| Conductor cross section stranded max. | 2.5 mm ² |
| Conductor cross section solid min. | 0.5 mm ² |
| Conductor cross section solid max. | 2.5 mm ² |
| 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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