

Special function module - EEM-2AO-MA600 - 2901475

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

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



Your advantages

- ✓ Two 0 ... 20 mA/4 ... 20 mA analog outputs, configurable



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356598965

Technical data

Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
-------------------------	---

Dimensions

Width	22.5 mm
Height	65 mm
Depth	48 mm

Ambient conditions

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 %
Max. salt spray content	≤ 2.5 %

Output data

Output description	Current output
Number	2

Special function module - EEM-2AO-MA600 - 2901475

Technical data

Output data

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

Supply voltage	9 V (via EEM-MA600)
Color	black
Conformance	CE-compliant
Test voltage	3.5 kV AC (50 Hz, 1 min.)

Standards and Regulations

Conformance	CE-compliant
UL, USA/Canada	UL 61010-1
	CSA-C22.2 No. 61010-1
	cULus

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 10.0.1	27142336
eCl@ss 4.0	27210900
eCl@ss 4.1	27210900
eCl@ss 5.0	27242700
eCl@ss 5.1	27242700
eCl@ss 6.0	27149200
eCl@ss 7.0	27149223
eCl@ss 8.0	27149223
eCl@ss 9.0	27142336

ETIM

ETIM 4.0	EC002295
ETIM 5.0	EC002295
ETIM 6.0	EC002295
ETIM 7.0	EC002295

Special function module - EEM-2AO-MA600 - 2901475

Classifications

UNSPSC

UNSPSC 6.01	30211916
UNSPSC 7.0901	39121535
UNSPSC 11	39121535
UNSPSC 12.01	39121535
UNSPSC 13.2	32151601
UNSPSC 19.0	32151601

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Other Modules](#) category:

Click to view products by [Phoenix Contact](#) manufacturer:

Other Similar products are found below :

[AC1310](#) [AXXRPFKSSD](#) [B7A-R6F36](#) [96RC-SAS-8P-PE-AD](#) [96RC-SAS-4P-PE-AD1](#) [VROCISSDMOD](#) [RS3WC080](#) [OKY3525-1](#)
[OKY3065-6](#) [OKY3318](#) [OKY3318-1](#) [OKY3368](#) [OKY3368-1](#) [OKY3369-2](#) [OKY3369-3](#) [OKY3370-1](#) [OKY3370-2](#) [OKY3374-1](#) [OKY3375-6](#)
[OKY3378-1](#) [OKY3380-2](#) [OKY3387](#) [OKY3420-5](#) [OKY3425](#) [OKY3430-01](#) [OKY3430-02](#) [OKY3431-2](#) [OKY3443-1](#) [OKY3444-2](#) [OKY3449](#)
[OKY3452-3](#) [OKY3459](#) [OKY3471-4](#) [OKY3471-6](#) [OKY3481-2](#) [OKY3482](#) [OKY3483](#) [OKY3507](#) [OKY3551-1](#) [OKY3552-5](#) [OKY3605](#)
[FIT0827](#) [FIT0832](#) [FIT0767](#) [FIT0774](#) [FIT0779](#) [FIT0780](#) [DFR0785-G](#) [DFR0785-R](#) [FIT0765](#)