

Communication module - EEM-PB 12-MA600 - 2901418

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PROFIBUS (12 Mbps) communication module for EEM-MA600

Your advantages

- ✓ PROFIBUS DP, with transmission speeds of 1.5 or 12 Mbps

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 590648
GTIN	4046356590648
Weight per Piece (excluding packing)	180.000 g
Custom tariff number	90303100
Country of origin	Germany

Technical data

Note

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

Width	45 mm
Height	65 mm
Depth	48 mm

Ambient conditions

Ambient temperature (operation)	-10 °C ... 55 °C (14 °F to 131 °F)
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Ambient conditions

Ambient temperature (storage/transport)	-20 °C ... 85 °C (-4 °F ... 185 °F)
Max. permissible relative humidity (operation)	≤ 95 %
Max. salt spray content	≤ 2.5 %

Interfaces

Designation	PROFIBUS DP
Connection method	D-SUB-9 female connector
Connection technology	2, 3-wire
Transmission length	≤ 200 m
Operating mode	semiduplex
Serial transmission speed	12 Mbps

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	27371100
eCl@ss 4.1	27371100
eCl@ss 5.0	27371800
eCl@ss 5.1	27371800
eCl@ss 6.0	27149200
eCl@ss 7.0	27149223
eCl@ss 8.0	27149223

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Classifications

eCl@ss

eCl@ss 9.0	27142336
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ETIM

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

UNSPSC

UNSPSC 6.01	30211916
UNSPSC 7.0901	39121535
UNSPSC 11	39121535
UNSPSC 12.01	39121535
UNSPSC 13.2	32151602
UNSPSC 19.0	32151602