

INDUSTRIAL COMPONENT DATA

GW PN/ASCII 2E/2DB9 1021056 PHOENIX CONTACT Interface converters

Brand: PHOENIX CONTACT | Manufacturer Part Number: GW PN/ASCII 2E/2DB9



Manufacturer	PHOENIX CONTACT
MPN / Reference	GW PN/ASCII 2E/2DB9
Catalog number	1021056
Category	PLC communication module
Minimum order	1 Pcs
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Product Overview

Interface converters

The GW PN/ASCII... converts serial strings of RAW or ASCII characters to PROFINET. It comprises two RJ45 connections and two D-SUB-9 connections.

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STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **PHOENIX CONTACT > Safety**

Additional Product Information

Key Commercial Data

Orderkey 1021056

Packing unit 1 pc

GTIN 4055626513300

Weight per Piece (excluding packing) 210.900 g

Custom tariff number 85176200

Country of origin US (United States)

Note

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

Dimensions

Width 45 mm

Height 99 mm

Depth 115 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Ambient temperature (storage/transport) -40 °C ... 80 °C

Permissible humidity (operation) 10 % ... 95 % (non-condensing)

Permissible humidity (storage/transport) 5 % ... 95 % (non-condensing)

Altitude < 2000 m

Degree of protection IP20

Noise immunity EN 61000-6-2:2005

General

Electrical isolation IEC UL 61010-1 (VCC // Ethernet)

Test voltage data interface/data interface 1.5 kVrms(50 Hz, 1 min.)

Test voltage data interface/power supply 1.5 kVrms

1.5 kVrms(50 Hz, 1 min.)

Standards/regulations EN 55022, EN 55024

Electromagnetic compatibility Conformance with EMC Directive 2014/30/EU

Noise emission EN 61000-6-4

Net weight 210.9 g

Housing material PA 6.6

Color gray

MTBF 68.1 Years (Telcordia standard, 25°C temperature, 50% stress, Environmental Factor = 1.0)

45.4 Years (Telcordia standard, 40°C temperature, 50% stress, Environmental Factor = 1.5)

Conformance CE-compliant

UL, USA UL 61010-1

UL, USA/Canada Class I, Div. 2, Groups A, B, C, D T4A

Power supply

Supply voltage range 10.8 V DC ... 30 V DC (via pluggable COMBICON screw terminal block)

Max. current consumption 100 mA (24....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GW PN/ASCII 2E/2DB9 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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