INDUSTRIAL COMPONENT DATA

GW PN/ASCII 1E/2DB9 1021058 PHOENIX CONTACT The GW PN/ASCII... converts RAW or ASCII serial strings into PRO..

Brand: PHOENIX CONTACT | Manufacturer Part Number: GW PN/ASCII 1E/2DB9



Manufacturer	PHOENIX CONTACT
MPN / Reference	GW PN/ASCII 1E/2DB9
Catalog number	1021058
Category	PLC communication module
Minimum order	1 Pcs
Document ID	EO-90DA3C3C01
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Product Overview

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

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 1021058
Packing unit 1 pc
Catalog page Page 355 (C-6-2019)
GTIN 4055626513409
Weight per Piece (excluding packing) 0.200 g
Custom tariff number 85176200
Country of origin US (United States)
Drawings
Ambient conditions
Power supply
Function
Environmental Product Compliance

Dimensions
General
Serial interface
Standards and Regulations
Classifications
Drawings
Block diagram
Back to topDimensions
Width 22.5 mm
Height 99 mm
Depth 115 mm
Back to topAmbient 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
Back to topGeneral
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.)
Electromagnetic compatibility Conformance with EMC Directive 2014/30/EU
Noise emission EN 61000-6-4
Net weight 136 g
Housing material PA 6.6
Color gray
MTBF 69.4 Years (Telcordia standard, 25°C temperature, 50% stress, Environmental Factor = 1.0)
46.3 Years (Telcordia standard, 40°C temperature, 50% stress, environmental factor = 1.0)
Conformance CE-compliant
UL, USA UL 61010-1
UL, USA/Canada Class I, Div. 2, Groups A, B, C, D T4A
Back to topPower supply
Supply vol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GW PN/ASCII 1E/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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