

INDUSTRIAL COMPONENT DATA

FL COMSERVER BASIC 232/422/485 2313478 PHOENIX CONTACT Interface converters

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL COMSERVER BASIC 232/422/485



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL COMSERVER BASIC 232/422/485
Catalog number	2313478
Category	PLC communication module
Minimum order	1 Pcs
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Product Overview

Interface converters

Second generation FL COMSERVER BASIC..., serial server for conversion of a serial RS-232/422/485 interface to Ethernet, supports TCP and UDP applications, incl. Com Port Redirector software and user documentation (PDF)

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 2313478

Packing unit 1 pc

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GTIN 4046356451314

Weight per Piece (excluding packing) 180.300 g

Custom tariff number 85176200

Country of origin DE (Germany)

Note

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

Dimensions

Width 22.5 mm

Height 99 mm

Depth 116 mm

Ambient conditions

Ambient temperature (operation) -25 °C ... 60 °C

-20 °C ... 60 °C (With UL approval)

Ambient temperature (storage/transport) -25 °C ... 70 °C

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

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

Altitude 5000 m (For restrictions see manufacturer's declaration)

Degree of protection IP20

Noise immunity EN 61000-6-2:2005

General

Electrical isolation DIN EN 50178 (VCC // Ethernet // Serial)

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 180.3 g

Housing material PA 6.6-FR

Color green

MTBF 666 Years (Telcordia standard, 25°C temperature, 21% operating cycle (5 days a week, 8 hours a day))

179 Years (Telcordia standard, 40°C temperature, 34.25% operating cycle (5 days a week, 12 hours a day))

MTTF 2001 Years (SN 29500 standard, temperature 25 °C, operating cycle 21 % (5 days a week, 8 hours a day))

870 Years (SN 2950...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL COMSERVER BASIC 232/422/485 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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