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
Catalog page Page 341 (C-6-2017)
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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