INDUSTRIAL COMPONENT DATA

FL SWITCH 2314-2SFP PN 1031683 PHOENIX CONTACT Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH 2314-2SFP PN



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH 2314-2SFP PN
Catalog number	1031683
Category	Network switch
Minimum order	1 Pcs
Document ID	EO-B55610C475
Generated	2026-11-18

Product Overview

Industrial Ethernet Switch
Managed Switch 2000, 14 RJ45 ports 10/100/1000 MBit/s, 2 SFP ports 100/1000 MBit/s, PROFINET Conformance-Class B, Extended temperature range, Preset PROFINET mode, PROFINET status LEDs
Managed Switch 2000, 14 RJ45 ports 10/100/1000 MBit/s, 2 SFP ports 100/1000 MBit/s, PROFINET Conformance-Class B, Extended temperature range, Preset PROFINET mode, PROFINET status LEDs, Development process certified according to IEC 62443-4-1, Compatible with IEC 62443-4-2

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 > I/O

Additional Product Information

Key Commercial Data
Orderkey 1031683
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4055626535289
Weight per Piece (excluding packing) 470.000 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 85 mm
Height 130 mm
Depth 115 mm
Ambient conditions
Degree of protection IP20
Ambient temperature (operation) -40 °C ... 70 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Permissible humidity (operation) 10 % ... 95 % (non-condensing)
Permissible humidity (storage/transport) 10 % ... 95 % (non-condensing)
Air pressure (operation) 53 kPa ... 108 kPa (5000 m above sea level)
Air pressure (storage/transport) 53 kPa ... 108 kPa (5000 m above sea level)
Interfaces
Interface 1 Ethernet (RJ45)
No. of ports 14 (RJ45 ports)
Note on the connection method Auto negotiation and autocrossing
Transmission physics Copper
Transmission speed 10/100/1000 Mbps
Transmission length 100 m (per segment)
Signal LEDs Data receive, link status
Interface 2 SFP module
No. of ports 2 (SFP ports)
Transmission physics Depending on the SFP module
Transmission speed 100/1000 Mbps (full duplex)
Transmission length up to 80 km (Depending on the fiber/SFP module used)
Signal LEDs Data receive, link status
Function
Basic functions Store-and-forward switch, complies with IEEE 802.3
Management Web-based management (HTTP/HTTPS)
SNMPv1/v2/v3
Command-line interface (Telnet...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH 2314-2SFP PN 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.