

INDUSTRIAL COMPONENT DATA

FL SWITCH 1000T-8POE-GT-2SFP 1026929 PHOENIX CONTACT Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH 1000T-8POE-GT-2SFP



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH 1000T-8POE-GT-2SFP
Catalog number	1026929
Category	Network switch
Minimum order	1 Pcs
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Product Overview

Industrial Ethernet Switch

Ethernet Switch with PoE+, in accordance with the IEEE 802.3at specification. It comprises eight 10/100/1000 MBit/s PoE+ ports, two 1000 MBit/s SFP ports, 120 W global system PoE capacity, as well as Jumbo Frames with up to 9600 bytes.

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
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Additional Product Information

Key Commercial Data

Orderkey 1026929

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626519975

Weight per Piece (excluding packing) 1,151.000 g

Custom tariff number 85176200

Country of origin TW (Taiwan)

Note

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

Dimensions

Width 63.5 mm

Height 145 mm

Depth 136 mm

Ambient conditions

Degree of protection IP30

Ambient temperature (operation) -40 °C ... 75 °C

Ambient temperature (storage/transport) -40 °C ... 85 °C

Permissible humidity (operation) 5 % ... 95 % (non-condensing)

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

Air pressure (operation) 57 kPa ... 108 kPa (up to 4850 m above mean sea level)

Air pressure (storage/transport) 57 kPa ... 108 kPa (up to 4850 m above mean sea level)

Interfaces

Interface 2 Fiber optic interface

No. of ports 2 (SFP ports)

Transmission physics Depending on the SFP module

Transmission speed 1000 Mbps (full duplex)

Transmission length up to 80 km (Depending on the fiber/SFP module used)

Interface 3 Ethernet (PoE)

No. of ports 8 (RJ45 ports)

Connection method RJ45 socket

Transmission physics Ethernet RJ45

Transmission speed 10/100/1000 Mbps

Transmission length 100 m (Between transmitter / receiver)

Signal LEDs LNK/ACT, POE

Function

Basic functions Store-and-forward switch, 10/100/1000 Mbps, auto negotiation, redundant power supply, PoE according to IEEE 802.3at/802.3af, jumbo frames up to 10240 bytes, alarm contact...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH 1000T-8POE-GT-2SFP 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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