

INDUSTRIAL COMPONENT DATA

FL SWITCH SFN 6TX/2FX ST 2891411 PHOENIX CONTACT

Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH SFN 6TX/2FX ST



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH SFN 6TX/2FX ST
Catalog number	2891411
Category	Network switch
Minimum order	1 Pcs
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Product Overview

Industrial Ethernet Switch

Ethernet Switch, 6 TP-RJ45 ports, 2 fiber optic ports, 100 Mbits/s full duplex in ST-D format, automatic data rate recording of 10 or 100 Mbits/s (RJ45), Autocrossing function

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 2891411

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356100861

Weight per Piece (excluding packing) 365.000 g

Custom tariff number 85176200

Country of origin TW (Taiwan)

Dimensions

Width 50 mm

Height 120 mm

Depth 70 mm

Ambient conditions

Degree of protection IP20

Ambient temperature (operation) 0 °C ... 60 °C

Ambient temperature (storage/transport) -20 °C ... 70 °C

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

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

Air pressure (operation) 86 kPa ... 108 kPa (up to 1500 m above sea level)

Air pressure (storage/transport) 66 kPa ... 108 kPa (up to 3500 m above sea level)

Interfaces

Interface 1 Ethernet (RJ45)

No. of ports 6 (RJ45 ports)

Note on the connection method Auto negotiation and autocrossing

Transmission physics Ethernet in RJ45 twisted pair

Transmission speed 10/100 Mbps

Interface 2 Fiber optic interface

No. of ports 2 (ST multi-mode)

Transmission physics multi-mode fiberglass

Transmission speed 100 Mbps (full duplex)

Transmission length 2000 m (Fiberglass 50/125)

2000 m (Fiberglass 62.5/125)

Wavelength 1300 nm

Function

Basic functions Unmanaged switch / auto negotiation, complies with IEEE 802.3, store and forward switching mode

Additional functions Autonegotiation

Status and diagnostic indicators LEDs: US, link and activity per port

Network expansion parameters

Cascading depth Network, linear, and star st...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH SFN 6TX/2FX ST 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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