INDUSTRIAL COMPONENT DATA

FL SWITCH 3006T-2FX SM 2891060 PHOENIX CONTACT Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH 3006T-2FX SM



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH 3006T-2FX SM
Catalog number	2891060
Category	Network switch
Minimum order	1 Pcs
Document ID	EO-3B205FF093
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Product Overview

Industrial Ethernet Switch
Ethernet managed switch with six RJ45 ports for 10/100 Mbits/s, two ports for fiber optics in SC format and an operating temperature of -40 °C ... +75 °C

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 2891060
Packing unit 1 pc
Catalog page Page 409 (C-6-2017)
GTIN 4046356764285
Weight per Piece (excluding packing) 960.000 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
Dimensional drawing
Width 54.4 mm

Height 146.4 mm
Depth 125 mm
Ambient conditions
Degree of protection IP20
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 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
Transmission length 100 m
Interface 2 Fiber optic interface
No. of ports 2 (SC single mode)
Transmission physics Single-mode fiberglass
Transmission speed 100 Mbps (full duplex)
Transmission length 40 km (fiberglass with F-G 9/125 0.36 dB/km)
Wavelength 1300 nm
Function
Basic functions Store and forward switch, Extended Ring and IEEE redundancy, Multicast control, IGMP snooping, trunking, Port and Tagging VLANs, Port and IEEE 802.1x secur...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH 3006T-2FX SM 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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