INDUSTRIAL COMPONENT DATA

FL SWITCH IRT 4TX 2700689 PHOENIX CONTACT Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH IRT 4TX



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH IRT 4TX
Catalog number	2700689
Category	Network switch
Minimum order	1 Pcs
Document ID	EO-865E79AED1
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Product Overview

Industrial Ethernet Switch
Ethernet switch, four ports in RJ45 format for PROFINETRT/IRT, symmetrical rail mountable
Ethernet switch, four RJ45 type ports for PROFINET RT/IRT, pluggable on mounting rails

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 2700689
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 416 (C-6-2017)
GTIN 4046356651479
Weight per Piece (excluding packing) 450.000 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
Dimensional drawing

Width 127 mm
Height 95 mm
Depth 69 mm
Ambient conditions
Degree of protection IP20
Ambient temperature (operation) -25 °C ... 60 °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) 86 kPa ... 108 kPa (2000 m above sea level)
Air pressure (storage/transport) 66 kPa ... 108 kPa (3500 m above sea level)
Interfaces
Interface 1 Ethernet
No. of ports 4 (RJ45 ports)
Transmission physics Copper
Transmission speed 10/100 Mbps
Transmission length 100 m (per segment)
Signal LEDs Supply voltage, data transmission, error, link, activity
Function
Basic functions Cut-through/store-and-forward switch complies with IEEE 802.3 2 priority classes in accordance with IEEE802.1 P, TCP/IP protocol, DCP capable, integrated web server function, PROFINET device.
Redundancy MRP (Media Redundancy Protocol)
Supported browsers Internet Explorer 5.5 or higher
PROFINET device function PROFINET device
PROFINET specification PROFINET-IO RT/IRT, Spec. 2.x
PROFINET con...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH IRT 4TX 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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