

INDUSTRIAL COMPONENT DATA

FL SWITCH IRT IP 4TX 2700694 PHOENIX CONTACT Ethernet Switch, with four push-pull 10/100 Mbps RJ45 ports for..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH IRT IP 4TX
Catalog number	2700694
Category	Network switch
Minimum order	1 Pcs
Document ID	EO-802E0B73AD
Generated	2026-08-04

Product Overview

Ethernet Switch, with four push-pull 10/100 Mbps RJ45 ports for PROFINET RT/IRT, in degree of protection IP67
Ethernet switch, with four RJ45 Push-Pull ports of 10/100 MBit/s for PROFINETA RT/IRT, in the IP67 protection index

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 2700694

Packing unit 1

GTIN 4055626740171

Custom tariff number 85176200

Note

Ambient conditions

Function

Supply voltage

Connection data

Environmental Product Compliance

Dimensions

Interfaces

Network expansion parameters

General**Standards and Regulations****Classifications****Note**

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

Back to topDimensions

Width 176 mm

Height 112 mm

Depth 99 mm

Back to topAmbient conditions

Degree of protection IP67

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)

Back to topInterfaces**Interface 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

Back to topFunction

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 d...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH IRT IP 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 PI #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.