INDUSTRIAL COMPONENT DATA

FL SWITCH 3005T 2891032 PHOENIX CONTACT Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH 3005T



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH 3005T
Catalog number	2891032
Category	Network switch
Minimum order	1 Pcs
Document ID	EO-BCA469F1EB
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Product Overview

Industrial Ethernet Switch
Ethernet managed switch with five RJ45 ports for 10/100 MBit/s and an operating temperature of -40 °C ... +75 °C
Managed Ethernet switch with five RJ45 ports at 10/100 Mbps and 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

Technical dataDimensionsDimensional drawing
Width 54.4 mm
Height 146.4 mm
Depth 125 mm
NotesNote on application
Note on application Only for industrial use
Utilization restriction
EMC note EMC: class A product, see manufacturer's declaration in the download area
Material specificationsHousing material Aluminum
MountingMounting type DIN rail mounting
InterfacesEthernet (RJ45)
Connection method RJ45
Note on the connection method Auto negotiation and autocrossing

Transmission speed 10/100 Mbps
Transmission physics Ethernet in RJ45 twisted pair
Transmission length 100 m
No. of channels 5 (RJ45 ports)
Product propertiesProduct type Switch
Product family Managed Switch 3000
Type Block design
MTTF 45.1 Years (MIL-HDBK-217F standard, temperature 25°C, operating cycle 100%)
Data management status
Article revision 08
Insulation characteristics
Protection class III (VDE 0106, IEC 60536)
Switch functions
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 security, SNMP V3 and Https security, SNTP, web customization, user accounts
Signal contact control voltage 24 V DC
Signal contact control current 100 mA
Redundancy ERR (Extended ring redundancy)
Status and diagnostic indicators LEDs: US1, US2(redundant voltage supply), link and activity per port
Security functions
Basic functions Store and forward switch, Extended Ring and IEEE redundancy, Multicast control, IGMP snooping,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH 3005T 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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