

**INDUSTRIAL COMPONENT DATA**

# FL SWITCH 3005 2891030 PHOENIX CONTACT Industrial Ethernet Switch

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



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | PHOENIX CONTACT |
| MPN / Reference | FL SWITCH 3005  |
| Catalog number  | 2891030         |
| Category        | Network switch  |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-09B9E9EE1D   |
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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 -10 °C ... +60 °C

Managed Ethernet switch with five RJ45 ports for 10/100 Mbit/s and an operating temperature of -10 °C to +60 °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 2891030

Packing unit 1 pc

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GTIN 4046356658362

Weight per Piece (excluding packing) 920.000 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) -10 °C ... 60 °C

Ambient temperature (storage/transport) -20 °C ... 85 °C

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

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Air pressure (operation) 57 kPa ... 108 kPa (up to 4850 m above mean sea level)

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Interfaces

Interface 1 Ethernet (RJ45)

No. of ports 5 (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

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 security, SNMP V3 and Hhttps security, SNTP, web customization, user accounts

Redundancy ERR (Extended ring redundancy)

Status and diagnostic indicators LEDs: US1, US2(redundant voltage supply), link and activity per port

Signal contact contr...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH 3005 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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