INDUSTRIAL COMPONENT DATA

# FL SWITCH 2216 PN 1044029 PHOENIX CONTACT Industrial Ethernet Switch

**Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH 2216 PN**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | FL SWITCH 2216 PN |
| Catalog number | 1044029 |
| Category | Network switch |
| Minimum order | 1 Pcs |
| Document ID | EO-64BEB57BB3 |
| Generated | 2026-11-18 |

## Product Overview

Industrial Ethernet Switch
Managed Switch 2000, 16 RJ45 10/100 MBit/s ports, PROFINET Conformance-Class B, Extended temperature range, Preset PROFINET mode, PROFINET status LEDs

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > I/O |

## Additional Product Information

Key Commercial Data
Orderkey 1044029
Packing unit 1 pc
GTIN 4055626619538
Weight per Piece (excluding packing) 445.000 g
Custom tariff number 85176200
Country of origin DE (Germany)
Dimensions
Width 85 mm
Height 130 mm
Depth 115 mm
Ambient conditions
Degree of protection IP20

Ambient temperature (operation) -40 °C ... 70 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Permissible humidity (operation) 10 % ... 95 % (non-condensing)
Permissible humidity (storage/transport) 10 % ... 95 % (non-condensing)
Air pressure (operation) 68 kPa ... 108 kPa (3000 m above sea level)
Air pressure (storage/transport) 68 kPa ... 108 kPa (3000 m above sea level)
Interfaces
Interface 1 Ethernet (RJ45)
No. of ports 16 (RJ45 ports)
Note on the connection method Auto negotiation and autocrossing
Transmission physics Copper
Transmission speed 10/100 Mbps
Transmission length 100 m (per segment)
Signal LEDs Data receive, link status
Function
Basic functions Store-and-forward switch, complies with IEEE 802.3
Management Web-based management (HTTP/HTTPS)
SNMPv1/v2/v3
Command-line interface (Telnet, SSH)
Diagnostic functions RMON History
LLDP (Link Layer Discovery Protocol)
SNMP-Traps
N:1-Portmirroring
ACD (Address Conflict Detection)
Filter functions Quality of Service (8 priority classes)
Port-Priorisierung
VLAN (up to 32 VLANs)
IGMP Snooping (32 groups)
IGMP Query
Auto-Query-Port
Extended Multicast Filtering
MAC address table 8k
Redundancy MRP (Media Redundancy Protocol)
RSTP (Rapid Spann...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH 2216 PN 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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