INDUSTRIAL COMPONENT DATA

FL SWITCH 2208 PN 1044024 PHOENIX CONTACT Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH 2208 PN



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH 2208 PN
Catalog number	1044024
Category	Network switch
Minimum order	1 Pcs
Document ID	EO-3AEAFFD465
Generated	2026-11-18

Product Overview

Industrial Ethernet Switch
Managed Switch 2000, 8 RJ45 10/100 MBit/s ports, PROFINET Conformance-Class B, Extended temperature range, Preset PROFINET mode, PROFINET status LEDs
Managed Switch 2000, 8 RJ45 ports 10/100 MBit/s, PROFINET Conformance-Class B, Extended temperature range, Preset PROFINET mode, PROFINET status LEDs, Development process certified according to IEC 62443-4-1, Compatible with IEC 62443-4-2

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 1044024
Packing unit 1 pc
GTIN 4055626616988
Weight per Piece (excluding packing) 394.000 g
Custom tariff number 85176200
Country of origin DE (Germany)
Dimensions
Width 45 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 8 (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 Spanni...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH 2208 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

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.