INDUSTRIAL COMPONENT DATA

FL SWITCH GHS 4G/12-L3 2700786 PHOENIX CONTACT Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH GHS 4G/12-L3



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL SWITCH GHS 4G/12-L3
Catalog number	2700786
Category	Network switch
Minimum order	1 Pcs
Document ID	EO-7B5602F6E7
Generated	2026-11-19

Product Overview

Industrial Ethernet Switch
Modular Gigabit Ethernet switch with four 1000 MBit/s Combo ports and twelve 10/100 MBit/s RJ45 slots, expandable with an expansion station up to 24 ports, with integrated routing function

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 2700786
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 421 (C-6-2017)
GTIN 4046356647151
Weight per Piece (excluding packing) 2,700.000 g
Custom tariff number 85176200
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 287 mm

Height 122 mm
Depth 113 mm
Ambient conditions
Degree of protection IP20
Ambient temperature (operation) -20 °C ... 55 °C (non-condensing)
Ambient temperature (storage/transport) -20 °C ... 70 °C
Permissible humidity (operation) 10 % ... 95 % (non-condensing)
Permissible humidity (storage/transport) 10 % ... 95 % (non-condensing)
Air pressure (operation) 80 kPa ... 108 kPa (2000 m above sea level)
Air pressure (storage/transport) 66 kPa ... 108 kPa (3500 m above sea level)
SFP interface
Interface Ethernet (combo)
No. of ports 4 (SFP ports or RJ45 ports)
Transmission speed 1000 Mbps (full duplex)
Transmission physics FO
Copper
Copper interface
Interface Ethernet
No. of ports 4 (RJ45 ports)
Transmission speed 10/100 Mbps
Connection method RJ45
Note on the connection method Auto negotiation and autocrossing
Transmission physics Copper
Interface expansion
Interface Ethernet
No. of ports 2 (Per interface module)
Connection method via interface module
Note on the connection method Max. 4 interface modules (without extension)
Transmission speed 10/100 Mbps (full duplex)
Transmission physics multi-mode fibergla...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH GHS 4G/12-L3 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.