

**INDUSTRIAL COMPONENT DATA**

# FL SWITCH 2206-2FX ST 2702332 PHOENIX CONTACT

## Industrial Ethernet Switch

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL SWITCH 2206-2FX ST



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | PHOENIX CONTACT       |
| MPN / Reference | FL SWITCH 2206-2FX ST |
| Catalog number  | 2702332               |
| Category        | Network switch        |
| Minimum order   | 1 Pcs                 |
| Document ID     | EO-87627A1486         |
| Generated       | 2026-08-02            |

### Product Overview

Industrial Ethernet Switch  
Managed Switch 2000, 6 RJ45 ports 10/100 MBit/s, 2 Multimode ST 100 MBit/s, PROFINET Conformance-Class B, Extended temperature range

**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 2702332  
Packing unit 1 pc  
Catalog page Page 405 (C-6-2017)  
GTIN 4055626128597  
Weight per Piece (excluding packing) 420.700 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 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 6 (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

Interface 2 Ethernet FO

No. of ports 2 (ST multi-mode)

Transmission physics multi-mode fiberglass

Transmission speed 100 Mbps (full duplex)

Transmission length 11000 m (fiberglass with F-G 62.5/125 0.7 dB/km F1000)

6400 m (fiberglass with F-G 50/125 0.7 dB/km F1200)

3000 m (fiberglass with F-G 62.5/125 2.6 dB/km F600)

2800 m (fiberglass with F-G 50/125 1.6 dB/km F800)

Wavelength 1300 nm

Signal LEDs Data receive, link status

Fu...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL SWITCH 2206-2FX ST 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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