

INDUSTRIAL COMPONENT DATA

FL CAT5 PATCH 1,0 2832276 PHOENIX CONTACT Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: FL CAT5 PATCH 1,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	FL CAT5 PATCH 1,0
Catalog number	2832276
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-7BA0A17ED3
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Product Overview

Patch cable

Patch Cable, CAT5, ready-made, 1 m

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 > Field Device Connectors (FDC)
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Additional Product Information

Key Commercial Data

Orderkey 2832276

Packing unit 10 pc

Note Made to Order (non-returnable)

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GTIN 4046356044004

Weight per Piece (excluding packing) 47.260 g

Custom tariff number 85444210

Country of origin PL (Poland)

Ambient conditions

Ambient temperature (operation) -10 °C ... 60 °C

External sheath

Outer sheath, material LSFROH

External diameter 5.50 mm

External diameter max. 6.2 mm

Single wire

Single wires, quantity 8

Single wire, material Cu litz wire

Single wire, cross section 0.14 mm²

Mechanical properties

Smallest bending radius, fixed installation 30 mm

General

Nominal voltage UN 150 Vrms

Wave impedance 100 ?

Transmission characteristics (category) CAT5

Behavior in fire

Flame resistance according to IEC 60332-3C

Concentration of fumes in accordance with IEC 61034

Standards and Regulations

Concentration of fumes in accordance with IEC 61034

Flame resistance according to IEC 60332-3C

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027250591eCl@ss 4.127240409eCl@ss 5.027259207eCl@ss 5.127259200eCl@ss 6.027259200eCl@ss

7.027060308eCl@ss 8.027060308eCl@ss 9.027060308

ETIM 2.0EC001262ETIM 3.0EC001262ETIM 4.0EC001262ETIM 5.0EC002599

UNSPSC 6.0126121609UNSPSC 7.090126121609UNSPSC 1126121609UNSPSC 12.0126121609UNSPSC

13.226121604

ETIM for 2832276 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FL CAT5 PATCH 1,0 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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