

INDUSTRIAL COMPONENT DATA

ST-3EP1N8ACK03S 1618407 PHOENIX CONTACT Panel feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST-3EP1N8ACK03S



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST-3EP1N8ACK03S
Catalog number	1618407
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-9F2B50BD3D
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Product Overview

Panel feed-through

Cable pass-through, straight, SPEEDCON, M17, number of poles: 3+PE, contact type: Male, Flat joint, 4x Ø 3.2, shielded: yes, flange size: 25.75 mm x 25.75 mm, protection index: IP67, cable diameter range: 5 mm ... 9 mm, number of poles: 4, connection type: Crimped connection, series: ST, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1243210

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)

Additional Product Information

Key Commercial Data

Orderkey 1618407

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356782371

Weight per Piece (excluding packing) 41.370 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

Note Order information: Order crimp contacts Ø 2 mm separately

Type of locking SPEEDCON locking
Direction of rotation of contact chamber numbering Standard
Coding N
Contact connection method Crimp connection
Type of contacts Pin
Number of positions 4
Contact diameter of power contacts 2 mm
Nominal current per power contact at 25°C 25 A
Contact diameter of signal contacts 2 mm
Conductor entry 5 mm ... 9 mm
Pg housing screw connection none
Mounting type 4x Ø 3.2
Ambient conditions
Ambient temperature -40 °C ... 125 °C
Degree of protection IP67
Specifications according to DIN EN 61984:2001
Nominal / operating voltage of power contacts 630 V
Rated surge voltage of power contacts 6 kV
Overvoltage category of power contacts III
Degree of pollution of power contacts 3
Environmental Product Compliance
REACH SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127143400eCl@ss 6.027279200eCl@ss
7.027440103eCl@ss 8.027440103eCl@ss 9.027440102
ETIM 3.0EC001121ETIM 4.0EC002635ETIM 5.0EC002061ETIM 6.0EC002061
UNSPSC 6.0143172015UNSPSC 7.0901...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST-3EP1N8ACK03S 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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