INDUSTRIAL COMPONENT DATA

ST-17S1N8ACK02S 1618834 PHOENIX CONTACT Panel feed-through

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST-17S1N8ACK02S



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST-17S1N8ACK02S
Catalog number	1618834
Category	Circular connector, mounting (without cable)
Minimum order	1 Pcs
Document ID	EO-73F92557AC
Generated	2026-11-19

Product Overview

Panel feed-through
Cable pass-through, straight, SPEEDCON lock, M17, number of poles: 17, contact type: Female, Flat joint, 4x Ø 3.2, shielded: yes, flange size: 25.75 mm x 25.75 mm, protection index: IP67, cable diameter range: 3.5 mm ... 5.5 mm, number of poles: 17, connection type: Crimped connection, series: ST

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 1618834
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 62 (C-2-2017)
GTIN 4046356817196
Weight per Piece (excluding packing) 44.140 g
Custom tariff number 85366990
Country of origin DE (Germany)
General
Type of locking SPEEDCON locking
Direction of rotation of contact chamber numbering Standard

Coding N
Contact connection method Crimp connection
Type of contacts Socket
Number of positions 17
Contact diameter of power contacts 0.6 mm
Nominal current per power contact at 25°C 3.6 A
Conductor entry 3.5 mm ... 5.5 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 60 V
Rated surge voltage of power contacts 1.5 kV
Overvoltage category of power contacts II
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 5.127260700eCl@ss 6.027279200eCl@ss 7.027440103eCl@ss 8.027440103eCl@ss 9.027440102
ETIM 3.0EC001121ETIM 4.0EC002635ETIM 5.0EC002061ETIM 6.0EC002061
UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1143172015UNSPSC 12.0143201404UNSPSC 13.239121413

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST-17S1N8ACK02S 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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