INDUSTRIAL COMPONENT DATA

PLC-SC-S/H 2980733 PHOENIX CONTACT PLC-RELAY with integrated switch (actuation: Manual) with screw connectio..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-SC-S/H



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-SC-S/H
Catalog number	2980733
Category	Accessories/spare parts for switching relay
Minimum order	1 Pcs
Document ID	EO-57AB95FBCF
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Product Overview

PLC-RELAY with integrated switch (actuation: Manual) with screw connection, for mounting on DIN rail NS 35/7.5, input voltage <= 72 V DC
PLC interface, with integrated switch (manually operated) with screw connection, for mounting on NS 35/7.5 rail, input voltage <= 72 V DC

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 > Industrial Relays

Additional Product Information

Dimensions
Width 6.2 mm
Height 80 mm
Depth 90 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 60 °C
Ambient temperature (storage/transport) -40 °C ... 70 °C
Contact side
Maximum switching voltage 72 V DC
Minimum switching voltage 2 V DC
Min. switching current 1 mA
Maximum inrush current 50 mA

General
Operating mode 100% operating factor
Flammability rating according to UL 94 V0
Standards/regulations IEC 60664
EN 50178
IEC 62103
Rated surge voltage/insulation 0.5 kV / basic insulation
Rated insulation voltage 85 V AC
Pollution degree 2
Overvoltage category III
Mounting position any
Assembly instructions In rows with zero spacing
Connection data input side
Connection name Input side
Connection method Screw connection
Stripping length 8 mm
Screw thread M3
Conductor cross section solid 0.14 mm² ... 2.5 mm²
Conductor cross section flexible 0.14 mm² ... 2.5 mm²
Conductor cross section AWG 26 ... 14

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLC-SC-S/H 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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