

INDUSTRIAL COMPONENT DATA

SCK-C-MODBUS-10PCS 1084335 PHOENIX CONTACT SCK communication module for acquiring up to 8 x SCK measuring mo..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SCK-C-MODBUS-10PCS



Manufacturer	PHOENIX CONTACT
MPN / Reference	SCK-C-MODBUS-10PCS
Catalog number	1084335
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
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Product Overview

SCK communication module for acquiring up to 8 x SCK measuring modules, RS-485 Modbus/RTU output

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 > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 1084335

Packing unit 1

GTIN 4055626822556

Custom tariff number 85176200

Drawings

Dimensions

Switching output

Connection data

Standards and Regulations

Set Items

Note

Ambient conditions

Power supply

General

Environmental Product Compliance

Classifications

Drawings

Block diagram

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Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Back to topDimensions

Width 22.5 mm

Height 102 mm

Depth 106 mm

Back to topAmbient conditions

Ambient temperature (operation) -20 °C ... 70 °C

Ambient temperature (storage/transport) -40 °C ... 85 °C

Maximum altitude ≤ 2000 m

Permissible humidity (operation) ≤ 95 % (non-condensing)

Degree of protection IP20

Noise immunity EN 61000-6-2 When being exposed to interference, there may be minimal deviations.

Back to topSwitching output

Output name No switching output

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Nominal supply voltage 24 V DC -10 % ... +25 %

Max. current consumption 800 mA

Own current consumption 22 mA (typical)

45 mA (maximum)

Power consumption 580 mW (24 V DC)

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Connection method Screw connection

Conductor cross section solid 0.2 mm² ... 2.5 mm²

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

Conductor cross section AWG 24 ... 12

Torque 0.5 Nm ... 0.6 Nm

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Electromagnetic compatibility Conformance with EMC directive 2004/108/EC and for low-voltage directive 2006/95/EC

Noise emission EN 61000-6-4

Noise immunity EN 61000-6-2 Wh...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SCK-C-MODBUS-10PCS 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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