

INDUSTRIAL COMPONENT DATA

SCP 4-8 3070404 PHOENIX CONTACT Short-circuit connector, pitch: 8.15 mm, number of poles: 4, color: orange

Brand: PHOENIX CONTACT | Manufacturer Part Number: SCP 4-8



Manufacturer	PHOENIX CONTACT
MPN / Reference	SCP 4-8
Catalog number	3070404
Category	Cross-connector for terminal block
Minimum order	10 Pcs
Document ID	EO-6062D88429
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Product Overview

Short-circuit connector, pitch: 8.15 mm, number of poles: 4, color: orange

Short Circuit Connector

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 > Modular TBs

Additional Product Information

Technical dataNotesGeneral The SCP short-circuit plugs are designed for short-circuiting adjacent test-disconnect terminal blocks. They can be used as temporary current transformer short-circuiting options for maintenance and commissioning tasks on measuring and safety equipment in power generation systems. Connecting or disconnecting short-circuit plugs is only permitted while the power supply and all loads are disconnected.

Product propertiesProduct type Short-circuit connector

Number of positions 4

Pitch 8.15 mm

Electrical propertiesRated voltage 60 V DC

30 V AC

DimensionsPin diameter 4.00 mm

Pitch 8.15 mm

Material specificationsColor orange

Material Copper

Flammability rating according to UL 94 V2

Insulating material PA

Environmental and real-life conditions Ambient conditions

Ambient temperature (operation) -60 °C ... 105 °C

Ambient temperature (storage/transport) -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)

Ambient temperature (assembly) -5 °C ... 70 °C

Ambient temperature (actuation) -5 °C ... 70 °C

Permissible humidity (storage/transport) 30 % ... 70 %

Mounting Mounting type Plug-in mounting

ETIM for 3070404 Terminal blocks (EC000489)

Feature Name

Feature Value

Explosion-tested version 'Ex e' (EF008498)

No

Mounting method (EF000003)

Pluggable

Modular spacing (EF000394)

8.15 mm

Colour (EF000007)

Orange

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SCP 4-8 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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