

INDUSTRIAL COMPONENT DATA

ST-SILA250 0920287 PHOENIX CONTACT Fuse plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST-SILA250



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST-SILA250
Catalog number	0920287
Category	Component plug terminal block
Minimum order	50 Pcs
Document ID	EO-FF75BF5C40
Generated	2026-07-31

Product Overview

Fuse plug

Fuse head, rated voltage: 400 V, rated current: 6.3 A, connection type: Plug-in connection, length: 45.4 mm, width: 9.9 mm, height: 45.4 mm, color: black

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
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Additional Product Information

Key Commercial Data

Orderkey 0920287

Packing unit 50 pc

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GTIN 4017918010171

Weight per Piece (excluding packing) 9.340 g

Custom tariff number 85369095

Country of origin PL (Poland)

General

Color black

Insulating material PA

Flammability rating according to UL 94 V2

Maximum power dissipation for nominal condition 1.5 W

Dimensions

Width 9.9 mm

Length 45.4 mm

General

Fuse G / 5 x 20 / 5 x 25 / 5 x 30

Insulating material group CTI 600

Nominal current IN 6.3 A

Nominal voltage UN 400 V

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16-101, NF F10-102 Class F 2

Surface flammability NFPA 130 (ASTM E 162) passed

Specific optical density of smoke NFPA 130 (ASTM E 662) passed

Smoke gas toxicity NFPA 130 (SMP 800C) passed

Calorimetric heat release NFPA 130 (ASTM E 1354) 28 MJ/kg

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3

Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3

Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3

Fire protection for rail vehicles (DIN EN 45545-2) R26 HL 1 - HL 3

Connection data

Connection method Plug connection

Standards and Regulations

Connectio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST-SILA250 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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