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-5BC17A7EA2
Generated	2026-11-18

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

Additional Product Information

Key Commercial Data
Orderkey 0920287
Packing unit 50 pc
Catalog page Page 460 (C-1-2017)
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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