

INDUSTRIAL COMPONENT DATA

ST-SILED 24 0920452 PHOENIX CONTACT Fuse plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST-SILED 24



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST-SILED 24
Catalog number	0920452
Category	Component plug terminal block
Minimum order	50 Pcs
Document ID	EO-AC012C2DC2
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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 0920452

Packing unit 50 pc

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GTIN 4017918010256

Weight per Piece (excluding packing) 9.630 g

Custom tariff number 85369095

Country of origin PL (Poland)

General

Note If the fuse is defective, the downstream circuit is not off load

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST-SILED 24 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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