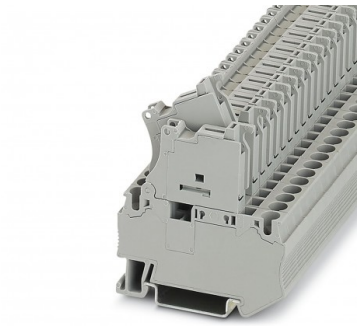
INDUSTRIAL COMPONENT DATA

ST 4-HESI (5X20) GY/GY 3039890 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST 4-HESI (5X20) GY/GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST 4-HESI (5X20) GY/GY
Catalog number	3039890
Category	Fuse terminal block
Minimum order	50 Pcs
Document ID	EO-3F163ED3BF
Generated	2026-11-19

Product Overview

Fuse modular terminal block
Fuse terminal block, fuse type: Glass/ceramic/..., fuse type: G/5 x 20, nominal voltage: 500 V, nominal current: 6.3 A, connection type: Spring connection, 1st floor, Sizing cross-section: 1 mm², cross-section: 0.08 mm²- 6 mm², mounting class: NS 35/7.5, NS 35/15, color: gray
Fuse modular terminal block, fuse type: Glass / ceramics / ..., fuse type: G / 5 x 20, nom. voltage: 500 V, nominal current: 6.3 A, connection method: Spring-cage connection, 1 level, Rated cross section: 1 mm2, cross section: 0.08 mm2- 6 mm2, mounting type: NS 35/7,5, NS 35/15, color: gray

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 dataProduct propertiesProduct type Fuse terminal block
Number of connections 2
Number of rows 1
Potentials 1
Data management status
Article revision 07
Insulation characteristics
Overvoltage category III
Degree of pollution 3

Electrical propertiesFuse type Glass / ceramics / ...
Rated surge voltage 6 kV
Maximum power dissipation for nominal condition 1.02 W
Fuse G / 5 x 20
Maximum power dissipation max. 1.6 W (with single arrangement of the fuse terminal block in the event of overload)
max. 1.6 W (With interconnected arrangement of several fuse terminal blocks in the event of overload)
max. 4 W (with single arrangement of the fuse terminal block in the event of a short-circuit)
max. 2.5 W (With interconnected arrangement of several fuse terminal blocks in the event of a short-circuit)
Connection dataNumber of connections per level 2
Nominal cross section 4 mm²
1 level
Stripping length 8 mm ... 10 mm
Internal cylindrical gage A4
Connection in acc. with standard IEC 60947-7-3
Conductor cross section rigid 0.08 mm² ... 6 mm²
Cross section AWG 28 ... 10 (converted acc. to IEC)
Conductor cross section flexible 0.08 mm² ... 4 mm²
Conductor cross section, flexible [AWG] 28 ... 14 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 4 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 1 mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST 4-HESI (5X20) GY/GY 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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