INDUSTRIAL COMPONENT DATA

QTC 2,5-HESI (5X20) 3050293 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: QTC 2,5-HESI (5X20)



Manufacturer	PHOENIX CONTACT
MPN / Reference	QTC 2,5-HESI (5X20)
Catalog number	3050293
Category	Fuse terminal block
Minimum order	50 Pcs
Document ID	EO-6637EB6A08
Generated	2026-11-18

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: Quick connect, 1st floor, Sizing cross-section: 1.5 mm², cross-section: 0.5 mm²- 2.5 mm², mounting class: NS 35/7.5, NS 35/15, color: black
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: Quick connection, 1 level, Rated cross section: 1.5 mm2, cross section: 0.5 mm2- 2.5 mm2, mounting type: NS 35/7,5, NS 35/15, 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 > Enclosures connectivity

Additional Product Information

Technical dataNotesGeneral The current is determined by the fuse used, the voltage by the light indicator.
Product propertiesProduct type Fuse terminal block
Area of application Railway industry
Machine building
Plant engineering
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 0.77 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
Frequency of connections with the same cross section 100.00
Nominal cross section 2.5 mm²
1 level
Connection in acc. with standard IEC 60947-7-3
Conductor cross section rigid 0.5 mm² ... 2.5 mm²
Cross section AWG 20 ... 14 (converted acc. to IEC)
Conductor cross section flexible 0.5 mm² ... 2.5 mm²
Conductor cross section, flexible [AWG] 20 ... 14 (converted acc. to IEC)
Nominal current 6.3 A
Maximum load current 6.3 A (the current is determined by the fuse used)
Nominal vol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / QTC 2,5-HESI (5X20) 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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