INDUSTRIAL COMPONENT DATA

UT 4-HESI (5X20) 3046032 PHOENIX CONTACT Fuse modular terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 4-HESI (5X20)



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 4-HESI (5X20)
Catalog number	UT 4-HESI (5X20)
Category	Fuse terminal block
Minimum order	1 unit
Document ID	EO-E609DDC218
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: Screw connection, Sizing cross-section: 4 mm², cross-section: 0.14 mm²- 6 mm², mounting class: NS 35/7.5, NS 35/15, colour: black

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Type of fuse insert (EF002530)	**Other**
Type of fuse holder (EF002531)	**Other**
Connectable conductor cross section fine-strand without cable end sleeve (EF007341)	**0.14 mm²**
Connectable conductor cross section fine-strand with cable end sleeve (EF007339)	**0.14 mm²**
Connectable conductor cross section solid-core (EF007337)	**0.14 mm²**
Connectable conductor cross section multi-wired (EF007343)	**0.14 mm²**
Rated current In (EF008250)	**6.3 A**
Rated voltage (EF000228)	**500 V**
Type of electrical connection 1 (EF002526)	**Screw connection**
Type of electrical connection 2 (EF002527)	**Screw connection**
Number of levels (EF002659)	**1**
Mounting method (EF000003)	**DIN rail (top hat rail) 35 mm**
Material insulation body (EF007543)	**Other**

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Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Inflammability class of insulation material according to UL94 (EF002521)	**V0**
Width (EF000008)	**6.15 mm**
Height (EF000040)	**57.8 mm**
Depth (EF000049)	**74.98 mm**
Closing plate required (EF002525)	**No**
Colour (EF000007)	**Black**

Classification & Catalog Path

Catalog path	**PHOENIX CONTACT > Modular TBs**

Additional Product Information

Key Commercial Data
Orderkey 3046032
Packing unit 50 pc
Catalog page Page 231 (C-1-2017)
GTIN 4017918956578
Weight per Piece (excluding packing) 17.160 g
Custom tariff number 85369095
Country of origin DE (Germany)
General
Number of levels 1
Number of connections 2
Nominal cross section 4 mm²
Color black
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Machine building
Plant engineering
Maximum power dissipation for nominal condition 1.6 W
Fuse G / 5 x 20
Fuse type Glass / ceramics / ...
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
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 in acc. with standard....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 4-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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