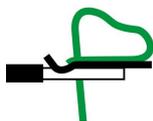


ZTRK 2,5/2A/MT BG

3603.2



Disconnect-blade terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Commercial

General

Colour: Beige

Country of origin: CZ

Customs number: 85369010

GTIN (EAN): 4044211059675

Packaging unit: 100

Product description: Disconnect-blade terminal

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 9.82g

Weight per piece (not including packaging): 9.2g

Technical

Dimensions

Height TS 35/7.5: 42.3mm

Length: 68mm

Width: 5.1mm

Ratings

Contamination degree: 3

Maximum current for car fuses: 10A

Maximum power dissipation for nominal condition: 0.58W

Overvoltage category: III

Rated cross-section: 2.5mm²

Rated current: 18A

Rated impulse voltage: 6kV

Rated voltage: 400V

Connection data

Connection position: Diagonal

Connection principle: Tension-spring connection

Connections: 2

Number of levels: 1

Number of terminals per level: 2

Stripping length: 10mm

Wire cross-section AWG, max.: 12

Wire cross-section AWG, min.: 20

Wire cross-section single core (rigid)/stranded, max.: 4mm²

Wire cross-section single-core (rigid) / stranded, min.: 0.5mm²

Wire cross-section stranded with wire-end ferrules, max.: 2.5mm²

Wire cross-section stranded with wire-end ferrules, min.: 0.5mm²

Wire cross-section stranded, max.: 4mm²

Wire cross-section stranded, min.: 0.5mm²

Further technical data

End plate required: ✓

Gauge plug acc. to EN 60 947-1: A3

Mounting type: Mounting rail TS 35/7,5

Number of cross-connection channels: 1

Number of test pick-off options: 2

Version of lengthwise partition: Swivelling

Materials

Flammability class UL 94: V-0

Insulation housing: Polyamide 6.6

Working temperature, max.: 120°C

Working temperature, min.: -40°C

Approvals

KEMA KEUR approval

KEMA KEUR approval: EN 60947-7-1:2009, EN 60947-7-3:2009

KEMA KEUR approval granted: ✓

KEMA rated current (diode): 18A

KEMA rated impulse voltage (fuse holder without electrical components): 6kV

KEMA rated voltage (fuse): 400V

KEMA wire cross-section single core (rigid), min.: 0.5mm²

KEMA wire cross-section single-core (rigid), max.: 4mm²

KEMA wire cross-section stranded, max.: 4mm²

KEMA wire cross-section stranded, min.: 0.5mm²

CSA approval

CSA Usegroup B: rated current (fuse): 15A

CSA Usegroup B: rated voltage (fuse): 300V

CSA Usegroup C: rated current (fuse): 15A

CSA Usegroup C: rated voltage (fuse): 300V

CSA approval: C22.2 No 158

CSA approval granted: ✓

CSA stripping length: 10mm

CSA wire cross-section AWG, max.: 12

CSA wire cross-section AWG, min.: 20

CSAus approval

CSAus Usegroup B: rated current (fuse): 15A

CSAus Usegroup B: rated voltage (fuse): 300V

CSAus Usegroup C: rated current (fuse): 15A

CSAus Usegroup C: rated voltage (fuse): 300V

CSAus approval: UL 1059

CSAus approval granted: ✓

CSAus stripping length: 10mm

CSAus wire cross-section AWG, max.: 12

CSAus wire cross-section AWG, min.: 20

Environment

Environmental Product Compliance

EU-POP Conform: Yes

PROP 65 Conform: Yes

REACH Candidate Substance Note: No

REACH Conform: Yes

REACH Reference date: 2025-06-25

RoHS Conform: Yes

TSCA Conform: Yes

Accessories

End plate

ZAPT 2,5/2A GN

[3796.1](#)

End stop



ZES 35 BG

[3748.2](#)

Test adapter



ZTA 2,5 BG

[3740.2](#)

Insulated cross-connector

ZQI 2,5/7 BK

[3715.4](#)



ZQI 2,5/2 BK
3710.4



ZQI 2,5/10 BK
3718.4



ZQI 2,5/3 BK
3711.4



ZQI 2,5/5 BK
3713.4

ZQI 2,5/8 BK
3716.4



ZQI 2,5/4 BK
3712.4



ZQI 2,5/6 BK
3714.4

ZQI 2,5/0,5 m/99 Pole BK
3719.4

Quick marking



PMC SB 5/50 WH
4600.7

Four-way cover



ZAD 2,5/4/B YE
3706.0

Reducing sleeves



ZRH 2,5/0,25-0,5 GR

3751.6



ZRH 2,5/0,13-0,2 WH

3750.7



ZRH 2,5/0,75-1,0 BK

3752.4

Actuating tool



BWMA 1 (0,5 x 3,5 mm)

3808.0
