



Furnizor: **Sc Trivolt Distribution SRL** Reg. com.: J23/3300/2016 CIF: RO36421140

Adresa: Strada Apusului nr 3 (primul sens giratoriu Tehodor Pallady-Autostrada Soarelui), Catelu, Ilfov

Banca: BRD

IBAN: RO34BRDE441SV13182234410



IEK BLOCK OF BRIDA S DIAL BZN TV-2506 2,5 MM2 25A 6 PAIRS

Used for safe and compact connection and branching of various cross sections of copper and aluminum conductors in AC circuits up to 660V and DC circuits up to 440V. They are installed on the mounting plate. A transparent cover is installed to insulate conductors. Casing is made of flame retardant ABS plastic. Conductor rail is made of brass.Enclosure material: flameproof ABS plastic or carbonelite.

Rated operating current and connecting capacity:
- TV blocks - 15-100 A, O 1.5 - 10 mm2;
- TS blocks - 60-600 A, O 16 - 300 mm2; - TC blocks - 10-100 A, O 1,5 - 25 mm2.

A wide range of operating temperatures: from -40 to +50°C.

Test for excessive temperature (not more than 45°C).

Test for short-term withstand current of 120 A per 1 mm2 for 1 second.

Voltage drop test (not more than 3.2 mV). Connectable conductor cross section solid-

core: 1...2,5

Connectable conductor cross section multi-wired: 1...2,5

Rated current In: 25 Nominal rated voltage: 660

Type of electrical connection 2: EV000415

Connection position: EV001224

Number of poles: 6

Number of poles: 0
Number of clamp positions per pole: 2
Mounting method: EV000614
Material insulation body: EV000139
Operation temperature: -40...+50

Inflammability class of insulation material acc. with UL94: EV004430

Width/grid dimension: 30.0

Length: 91 Colour: EV000206

Nominal operating AC voltage Ue: ≤ 660 Nominal DC operating voltage Ue: ≤ 440 Nominal frequency: 50 Rated insulation voltage Ui: 660

Max. conductor cross section: 2,5 Material clamp: EV000179 Material housing: IEK_V0000331 Ambient class: IEK_V0000009 Degree of protection (IP): EV006404

Width: 30 Height: 19

Nominal Attachment Capacity: 1...2,5

Model: EV005828 Attachment screw: Đœ4

Current-carrying part material: EV000179 Relative air humidity: \leq 90%

Pollution degree: EV000069 Maintainability: EV000494 Rated surge voltage invariability: 8

Number of terminal pairs: 6

Bus section: 9.5 Max cross-section of busbars: 9Ñ...4

Type of electrical connection 1: EV008864

Pret: 0,00 lei (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/block-of-brida-s-dial-bzn-tv-2506-2-5-

mm2-25a-6-pairs-309538