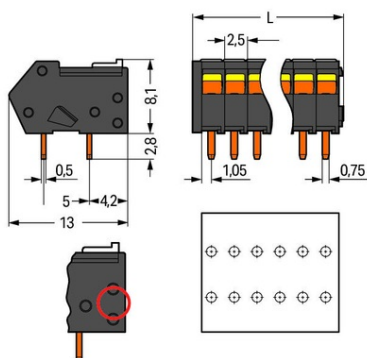


Furnizor: **Sc Trivolt Distribution SRL**
 Reg. com.: J23/3300/2016
 CIF: RO36421140
 Adresa: Strada Apusului nr 3 (primul
 sens giratoriu Tehodor Pallady-
 Autostrada Soarelui), Catelu, Ilfov
 Banca: BRD
 IBAN: RO34BRDE441SV13182234410



**WAGO THR PCB TERMINAL BLOCK; LOCKING SLIDES; 0.5 MM²;
 PIN SPACING 2.5 MM; 5-POLE; CAGE CLAMP[®]; 0,50 MM²; BLACK**

Ratings per: IEC/EN 60664-1;
 Tensiune nominala (III/3): 32; V
 Tensiune nominala de supratensiune (III/3): 2,5; kV
 Tensiune nominala (III/2): 160; V
 Tensiune nominala de supratensiune (III/2): 2,5; kV
 Tensiune nominala (II/2): 320; V
 Tensiune nominala de supratensiune (II/2): 2,5; kV
 Curent nominal: 6; A
 Legend (ratings): (III / 2) \hat{a} %[™] Overvoltage category III / Pollution degree 2;
 Certificari: UL 1059;
 Tehnologie conexiune: CAGE CLAMP[®];
 Tip actionare: Slider;
 Solid conductor: 0,08 ... 0,5 mm² / 28 ... 20 AWG;
 Fine-stranded conductor: 0,08 ... 0,5 mm² / 28 ... 20 AWG;
 Fine-stranded conductor; with insulated ferrule: 0,25 mm²;
 Fine-stranded conductor; with uninsulated ferrule: 0,25 mm²;
 Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;
 Conductor connection direction to PCB: 40; °
 Numar poli: 5;
 Numar total de conexiuni: 5;
 Total number of potentials: 5;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 1;
 Note (conductor cross-section): Terminating 0.75 mm²/18 AWG conductors is possible;
 however insulation diameter allows only every other clamping unit to be terminated with
 this conductor size.;
 Distanta intre pini: 2,5 mm / 0.098 inch;
 Latime: 14 mm / 0.551 inch;
 Inaltime: 10,9 mm / 0.429 inch;
 Inaltime de la fata: 8,1 mm / 0.319 inch;
 Adancime: 13 mm / 0.512 inch;
 Lungimea pinului de contact: 2,8; mm
 Solder pin dimensions: 0,5 x 0,75 mm;
 Diametru placat prin gaura (THR): 1,1 (+0,1) mm;
 PCB contact: THR;
 Solder pin arrangement: over the entire terminal strip (in-line);
 Number of solder pins per potential: 2;
 Culoare: black;
 Material group: III a;
 Material izolator: Polyamide 46 (PA 46);
 Flammability class per UL94: V2;
 Clamping spring material: Chrome nickel spring steel (CrNi);
 Contact material: Cupru electrolitic(ECu);
 Contact plating: tin-plated;
 Fire load: 0,023; MJ
 Greutate: 1,7; g
 Temperatura lucru: -60 ... +115 °C;
 Product Group: 4 (Printed Circuit);
 Tip ambalare: BOX;
 Tara de origine: PL;
 GTIN: 4045454471903;
 Customs tariff number: 85369010000;
 Pret: 13,12 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/thr-pcb-terminal-block-locking-slides-0-5-mm2-pin-spacing-2-5-mm-5-pole-cage-clamp-0-50-mm2-black-131482>