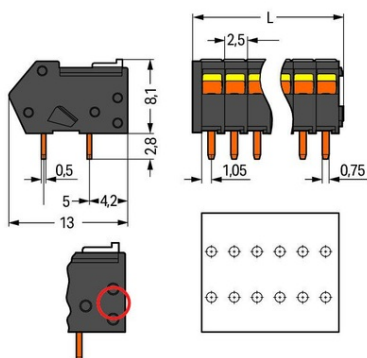


Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



**WAGO THR PCB TERMINAL BLOCK; LOCKING SLIDES; 0.5 MM<sup>2</sup>;  
PIN SPACING 2.5 MM; 3-POLE; CAGE CLAMP<sup>®</sup>; IN TAPE-AND-REEL  
PACKAGING; 0.50 MM<sup>2</sup>; 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)  $\hat{\%}$ ™ Overvoltage category III / Pollution degree 2;  
Certificari: UL 1059;  
Tehnologie conexiune: CAGE CLAMP<sup>®</sup>;  
Tip actionare: Slider;  
Solid conductor: 0,08 ... 0,5 mm<sup>2</sup> / 28 ... 20 AWG;  
Fine-stranded conductor: 0,08 ... 0,5 mm<sup>2</sup> / 28 ... 20 AWG;  
Fine-stranded conductor; with insulated ferrule: 0,25 mm<sup>2</sup>;  
Fine-stranded conductor; with uninsulated ferrule: 0,25 mm<sup>2</sup>;  
Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;  
Conductor connection direction to PCB: 40; °  
Numar poli: 3;  
Numar total de conexiuni: 3;  
Total number of potentials: 3;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Note (conductor cross-section): Terminating 0.75 mm<sup>2</sup>/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: 9 mm / 0.354 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;  
Reel diameter of tape-and-reel packaging: 330; mm  
Tape Latime: 32; 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;  
Greutate: 1; g  
Temperatura lucru: -60 ... +115 °C;  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4055143410168;  
Customs tariff number: 85369010000;  
Pret: 10,15 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/thr-pcb-terminal-block-locking-slides-0-5-mm2-pin-spacing-2-5-mm-3-pole-cage-clamp-in-tape-and-reel-packaging-0-50-mm2-black-139611>