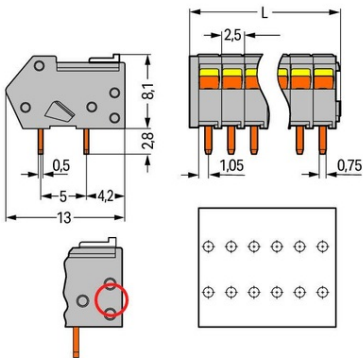


Furnizor: **Sc Trivolt Distribution SRL**  
 Reg. com.: J23/3300/2016  
 CIF: RO36421140  
 Adresa: Strada Apusului nr 3 ( primul  
 sens giratoriu Tehodor Pallady-  
 Autostrada Soarelui), Catelu, Ilfov  
 Banca: BRD  
 IBAN: RO34BRDE441SV13182234410



**WAGO PCB TERMINAL BLOCK; LOCKING SLIDES; 0.5 MM<sup>2</sup>; PIN SPACING 2.5 MM; 6-POLE; CAGE CLAMP<sup>®</sup>; 0.50 MM<sup>2</sup>; GRAY**

Ratings per: IEC/EN 60664-1;  
 Tensiune nominala (III/3): 80; 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)  $\hat{a}$ %<sup>™</sup> Overvoltage category III / Pollution degree 2;  
 Tensiune nominala UL (Use Group B): 150; V  
 Curent nominal UL (Use Group B): 4; A  
 Certificari: UL 1059;  
 Tensiune nominala CSA (Use Group B): 150; V  
 Curent nominal CSA (Use Group B): 4; A  
 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: 6;  
 Numar total de conexiuni: 6;  
 Total number of potentials: 6;  
 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: 16,5 mm / 0.65 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;  
 Diametrul de gaurire cu toleranta: 1,1 (+0,1) mm;  
 PCB contact: THT;  
 Solder pin arrangement: over the entire terminal strip (in-line);  
 Number of solder pins per potential: 2;  
 Culoare: gray;  
 Material group: I;  
 Material izolator: Polyamide 66 (PA 66);  
 Flammability class per UL94: V0;  
 Clamping spring material: Chrome nickel spring steel (CrNi);  
 Contact material: Cupru electrolitic(ECu);  
 Contact plating: tin-plated;  
 Fire load: 0,027; MJ  
 Greutate: 2; g  
 Temperatura lucru: -60 ... +105 °C;  
 Product Group: 4 (Printed Circuit);  
 Tip ambalare: BOX;  
 Tara de origine: PL;  
 GTIN: 4044918877756;  
 Customs tariff number: 85369010000;  
 Pret: 13,54 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-locking-slides-0-5-mm2-pin-spacing-2-5-mm-6-pole-cage-clamp-0-50-mm2-gray-143490>