

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

Technical drawing showing side, top, and bottom views of the WAGO PCB terminal block. Dimensions are provided in millimeters: side view shows a height of 14.5 mm, a width of 15 mm, and a mounting hole diameter of 4 mm; top view shows a length of 13.5 mm and a pin spacing of 5 mm; bottom view shows a pin diameter of 0.6 mm and a pitch of 1.25 mm between the terminal strips.

WAGO PCB TERMINAL BLOCK; PUSH-BUTTON; 2.5 MM²; PIN SPACING 5 MM; 8-POLE; PUSH-IN CAGE CLAMP®; 2.50 MM²; GRAY

Ratings per: IEC/EN 60664-1;
 Tensiune nominala (III/3): 250; V
 Tensiune nominala de supratensiune (III/3): 4; kV
 Tensiune nominala (III/2): 320; V
 Tensiune nominala de supratensiune (III/2): 4; kV
 Tensiune nominala (II/2): 630; V
 Tensiune nominala de supratensiune (II/2): 4; kV
 Curent nominal: 24; A
 Legend (ratings): (III / 2) \hat{a} %TM Overvoltage category III / Pollution degree 2;
 Tensiune nominala UL (Use Group B): 300; V
 Curent nominal UL (Use Group B): 10; A
 Tensiune nominala UL (Use Group D): 300; V
 Curent nominal UL (Use Group D): 10; A
 Certificari: UL 1059;
 Tensiune nominala CSA (Use Group B): 300; V
 Curent nominal CSA (Use Group B): 10; A
 Tensiune nominala CSA (Use Group D): 300; V
 Curent nominal CSA (Use Group D): 10; A
 Tehnologie conexiune: Push-in CAGE CLAMP®;
 Tip actionare: Push-button;
 Solid conductor: 0,25 ... 2,5 mm² / 20 ... 12 AWG;
 Fine-stranded conductor: 0,25 ... 2,5 mm² / 22 ... 12 AWG;
 Fine-stranded conductor; with insulated ferrule: 0,25 ... 1,5 mm²;
 Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 2,5 mm²;
 Strip length: 10 ... 11 mm / 0.39 ... 0.43 inch;
 Conductor connection direction to PCB: 0; °
 Numar poli: 8;
 Numar total de conexiuni: 8;
 Total number of potentials: 8;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 1;
 Distanta intre pini: 5 mm / 0.197 inch;
 Latime: 41,5 mm / 1.634 inch;
 Inaltime: 18,1 mm / 0.713 inch;
 Inaltime de la fata: 14,5 mm / 0.571 inch;
 Adancime: 15 mm / 0.591 inch;
 Lungimea pinului de contact: 3,6; mm
 Solder pin dimensions: 0,8 x 0,6 mm;
 Diametrul de gaurire cu toleranta: 1,1 (+0,1) mm;
 PCB contact: THT;
 Solder pin arrangement: over the entire terminal strip (staggered);
 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: 0,127; MJ
 Greutate: 8,1; g
 Temperatura lucru: -60 ... +105 °C;
 Product Group: 4 (Printed Circuit);
 Tip ambalare: BOX;
 Tara de origine: CH;
 GTIN: 4044918515122;
 Customs tariff number: 85369010000;
 Pret: 12,71 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-push-button-2-5-mm2-pin-spacing-5-mm-8-pole-push-in-cage-clamp-2-50-mm2-gray-143379>