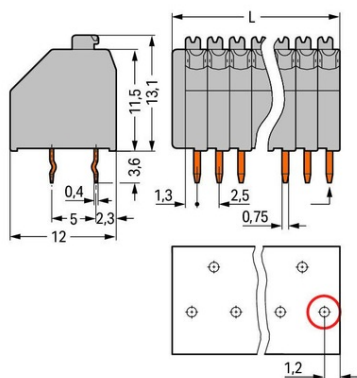


Furnizor: **Sc Trivolt Distribution SRL**
 Reg. com.: J23/3300/2016
 CIF: RO36421140
 Adresa: Strada Apusului nr 3 (primul
 sens giratoriu Tehodor Pallady-
 Autostrada Soarelui), Catelu, Ilfov
 Banca: BRD
 IBAN: RO34BRDE441SV13182234410



**WAGO PCB TERMINAL BLOCK; PUSH-BUTTON; 0.5 MM²; PIN
 SPACING 2.5 MM; 20-POLE; PUSH-IN CAGE CLAMP®; 0,50 MM²;
 ORANGE**

Ratings per: IEC/EN 60664-1;
 Tensiune nominala (III/3): 160; 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: 4; 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): 5; A
 Tensiune nominala UL (Use Group D): 300; V
 Curent nominal UL (Use Group D): 5; A
 Certificari: UL 1059;
 Tensiune nominala CSA (Use Group B): 300; V
 Curent nominal CSA (Use Group B): 5; A
 Tensiune nominala CSA (Use Group D): 300; V
 Curent nominal CSA (Use Group D): 5; A
 Tehnologie conexiune: Push-in CAGE CLAMP®;
 Tip actionare: Push-button;
 Solid conductor: 0,14 ... 0,5 mm² / 24 ... 20 AWG;
 Fine-stranded conductor: 0,2 ... 0,5 mm² / 24 ... 20 AWG;
 Conductor diameter: 0,4 ... 0,8 mm;
 Strip length: 8,5 ... 9,5 mm / 0.33 ... 0.37 inch;
 Conductor connection direction to PCB: 45; °
 Numar poli: 20;
 Numar total de conexiuni: 20;
 Total number of potentials: 20;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 1;
 Distanta intre pini: 2,5 mm / 0.098 inch;
 Latime: 51,5 mm / 2.028 inch;
 Inaltime: 16,7 mm / 0.657 inch;
 Inaltime de la fata: 13,1 mm / 0.516 inch;
 Adancime: 12 mm / 0.472 inch;
 Lungimea pinului de contact: 3,6; mm
 Solder pin dimensions: 0,4 x 0,75 mm;
 Diametrul de gaurire cu toleranta: 1 (+0,1) mm;
 PCB contact: THT;
 Solder pin arrangement: over the entire terminal strip (staggered);
 Number of solder pins per potential: 1;
 Culoare: orange;
 Material group: I;
 Material izolator: Polyamide 66 (PA 66);
 Flammability class per UL94: V0;
 Clamping spring material: Copper alloy;
 Contact material: Cupru electrolitic (ECu);
 Contact plating: tin-plated;
 Fire load: 0,146; MJ
 Greutate: 7,1; g
 Temperatura lucru: -60 ... +105 °C;
 Tip ambalare: BOX;
 GTIN: 4017332648448;
 Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-push-button-0-5-mm2-pin-spacing-2-5-mm-20-pole-push-in-cage-clamp-0-50-mm2-orange-137018>