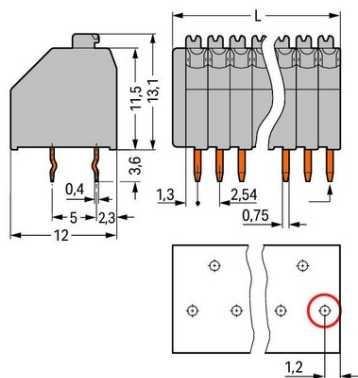


Furnizor: **Sc Trivolt Distribution SRL**  
 Reg. com.: J23/3300/2016  
 CIF: RO36421140  
 Adresa: Strada Apusului nr 3 ( primul  
 sens giratoriu Tehodor Pallady-  
 Autostrada Soarelui), Catelu, Ilfov  
 Banca: BRD  
 IBAN: RO34BRDE441SV13182234410



**WAGO PCB TERMINAL BLOCK; PUSH-BUTTON; 0.5 MM<sup>2</sup>; PIN  
 SPACING 2.54 MM; 18-POLE; PUSH-IN CAGE CLAMP®; 0.50 MM<sup>2</sup>;  
 GRAY**

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)  $\hat{a}$ %<sup>TM</sup> 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 mm<sup>2</sup> / 24 ... 20 AWG;  
 Fine-stranded conductor: 0,2 ... 0,5 mm<sup>2</sup> / 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: 18;  
 Numar total de conexiuni: 18;  
 Total number of potentials: 18;  
 Numar tipuri de conexiuni: 1;  
 Numar nivele: 1;  
 Distanta intre pini: 2,54 mm / 0.1 inch;  
 Latime: 47,22 mm / 1.859 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: gray;  
 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: 0,132; MJ  
 Greutate: 6,5; g  
 Temperatura lucru: -60 ... +105 °C;  
 Product Group: 4 (Printed Circuit);  
 Tip ambalare: BOX;  
 Tara de origine: CH;  
 GTIN: 4017332749893;  
 Customs tariff number: 85369010000;  
 Pret: 19,46 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-push-button-0-5-mm2-pin-spacing-2-54-mm-18-pole-push-in-cage-clamp-0-50-mm2-gray-131285>