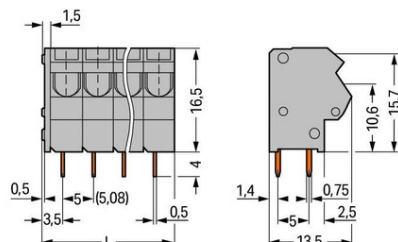


Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



**WAGO PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 5/5.08 MM;
2-POLE; PUSH WIRE[®]; 2,50 MM²; LIGHT GREEN**

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 320; 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) $\hat{=}$ 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 WIRE[®];
Tip actionare: Operating tool;
Solid conductor: 0.5 ... 2.5 mm² / 20 ... 12 AWG;
Fine-stranded conductor; with insulated ferrule: 0.5 ... 1.5 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0.5 ... 1.5 mm²;
Strip length: 10 ... 12 mm / 0.39 ... 0.47 inch;
Conductor connection direction to PCB: 45; °
Numar poli: 2;
Numar total de conexiuni: 2;
Total number of potentials: 2;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Note (conductor cross-section): 12 AWG: THHN, THWN;
Distanta intre pini: 5/5.08 mm / 0.197/0.2 inch;
Latime: 11.5 mm / 0.453 inch;
Inaltime: 19.7 mm / 0.776 inch;
Inaltime de la fata: 15.7 mm / 0.618 inch;
Adancime: 13.5 mm / 0.531 inch;
Lungimea pinului de contact: 4; 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: within the terminal block, in line;
Number of solder pins per potential: 2;
Culoare: light green;
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: 0,042; MJ
Greutate: 2,5; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918942829;
Customs tariff number: 85369010000;
Pret: 3,58 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-5-5-08-mm-2-pole-push-wire-2-50-mm2-light-green-136890>