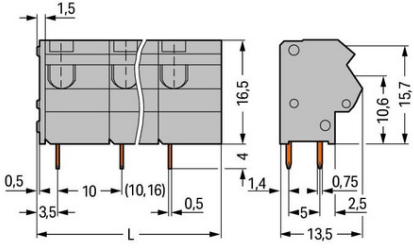


Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410

 Technical drawing of the WAGO PCB Terminal Block. The top view shows a rectangular block with a width of 16.5 mm and a length of 13.5 mm. It features 10 potential positions, with dimensions indicating a pitch of 10 mm and a width of 1.5 mm for the top section. The side view shows a height of 15.7 mm and a width of 13.5 mm. The drawing also indicates a 0.5 mm gap between the top and bottom sections and a 1.4 mm gap between the side sections.	<u>WAGO PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 10/10.16 MM; 10-POLE; PUSH WIRE[®]; 2.50 MM²; GRAY</u> Ratings per: IEC/EN 60664-1; Tensiune nominala (III/3): 630; V Tensiune nominala de supratensiune (III/3): 8; kV Tensiune nominala (III/2): 1000; V Tensiune nominala de supratensiune (III/2): 8; kV Tensiune nominala (II/2): 1000; V Tensiune nominala de supratensiune (II/2): 8; kV Curent nominal: 24; A Legend (ratings): (III / 2) %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 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: 10; Numar total de conexiuni: 10; Total number of potentials: 10; Numar tipuri de conexiuni: 1; Numar nivele: 1; Note (conductor cross-section): 12 AWG: THHN, THWN; Distanta intre pini: 10/10.16 mm / 0.394/0.4 inch; Latime: 101.5 mm / 3.996 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: 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: 0,306; MJ Greutate: 15,4; g Temperatura lucru: -60 ... +105 °C; Product Group: 4 (Printed Circuit); Tip ambalare: BOX; Tara de origine: PL; GTIN: 4044918941082; Customs tariff number: 85369010000; Pret: 16,72 lei (TVA inclus) Detalii online: https://www.materialelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-10-10-16-mm-10-pole-push-wire-2-50-mm2-gray-132553
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