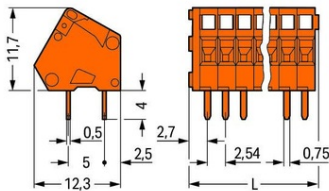


Furnizor: **Sc Trivolt Distribution SRL**
 Reg. com.: J23/3300/2016
 CIF: RO36421140
 Adresa: Strada Apusului nr 3 (primul
 sens giratoriu Tehodor Pallady-
 Autostrada Soarelui), Catelu, Ilfov
 Banca: BRD
 IBAN: RO34BRDE441SV13182234410



**WAGO PCB TERMINAL BLOCK; 0.5 MM²; PIN SPACING 2.54 MM; 36-
 POLE; CAGE CLAMP[®]; 0.50 MM²; ORANGE**

Ratings per: IEC/EN 60664-1;
 Tensiune nominala (III/3): 63; 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: 6; A
 Legend (ratings): (III / 2) \hat{a} %TM Overvoltage category III / Pollution degree 2;
 Tensiune nominala UL (Use Group B): 150; V
 Curent nominal UL (Use Group B): 4; A
 Certificari: UL 1059;
 Tensiune nominala CSA (Use Group B): 150; V
 Curent nominal CSA (Use Group B): 4; A
 Tehnologie conexiune: CAGE CLAMP[®];
 Tip actionare: Operating tool;
 Solid conductor: 0.08 ... 0.5 mm² / 28 ... 20 AWG;
 Fine-stranded conductor: 0.08 ... 0.5 mm² / 28 ... 20 AWG;
 Fine-stranded conductor; with insulated ferrule: 0.25 mm²;
 Fine-stranded conductor; with uninsulated ferrule: 0.25 mm²;
 Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;
 Conductor connection direction to PCB: 30; °
 Numar poli: 36;
 Numar total de conexiuni: 36;
 Total number of potentials: 36;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 1;
 Note (conductor cross-section): Terminating 0.75 mm²/18 AWG conductors is possible;
 however insulation diameter allows only every other clamping unit to be terminated with
 this conductor size.;

Distanta intre pini: 2.54 mm / 0.1 inch;
 Latime: 93.74 mm / 3.691 inch;
 Inaltime: 15.7 mm / 0.618 inch;
 Inaltime de la fata: 11.7 mm / 0.461 inch;
 Adancime: 12.1 mm / 0.476 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: orange;
 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: 0,184; MJ
 Greutate: 12,3; g
 Temperatura lucru: -60 ... +105 °C;
 Product Group: 4 (Printed Circuit);
 Tip ambalare: BOX;
 Tara de origine: CH;
 GTIN: 4045454051211;
 Customs tariff number: 85369010000;
 Pret: 63,17 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-0-5-mm2-pin-spacing-2-54-mm-36-pole-cage-clamp-0-50-mm2-orange-137399>