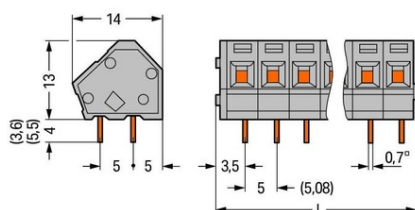


Furnizor: **Sc Trivolt Distribution SRL**
 Reg. com.: J23/3300/2016
 CIF: RO36421140
 Adresa: Strada Apusului nr 3 (primul
 sens giratoriu Tehodor Pallady-
 Autostrada Soarelui), Catelu, Ilfov
 Banca: BRD
 IBAN: RO34BRDE441SV13182234410



**WAGO PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 5/5.08 MM;
 4-POLE; SUITABLE FOR EX-E APPLICATIONS; CAGE CLAMP®;
 COMMONING OPTION; 2,50 MM²; LIGHT GRAY**

Ratings per: ATEX: PTB 06 ATEX 1061 U / IECEx: PTB 06.0042 U;
 Legend (ratings): (III / 2) \hat{a} %™ Overvoltage category III / Pollution degree 2;
 Tensiune nominala UL (Use Group B): 300; V
 Curent nominal UL (Use Group B): 15; 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): 15; A
 Tensiune nominala CSA (Use Group D): 300; V
 Curent nominal CSA (Use Group D): 10; A
 Tensiune nominala EN (Ex e II): 176; V
 Curent nominal (Ex e II): 16; A
 Tehnologie conexiune: CAGE CLAMP®;
 Tip actionare: Operating tool;
 Solid conductor: 0.08 ... 2.5 mm² / 28 ... 12 AWG;
 Fine-stranded conductor: 0.08 ... 2.5 mm² / 28 ... 12 AWG;
 Fine-stranded conductor; with insulated ferrule: 0.25 ... 1.5 mm²;
 Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 1.5 mm²;
 Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;
 Conductor connection direction to PCB: 45; °
 Numar poli: 4;
 Numar total de conexiuni: 4;
 Total number of potentials: 4;
 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: 22.3 mm / 0.878 inch;
 Inaltime: 17 mm / 0.669 inch;
 Inaltime de la fata: 13 mm / 0.512 inch;
 Adancime: 14 mm / 0.551 inch;
 Lungimea pinului de contact: 4; mm
 Solder pin dimensions: 0.7 x 0.7 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: light 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: 0,052; MJ
 Greutate: 3,6; g
 Temperatura lucru: -60 ... +105 °C;
 Product Group: 4 (Printed Circuit);
 Tip ambalare: BOX;
 Tara de origine: CH;
 GTIN: 4044918776851;
 Customs tariff number: 85369010000;
 Pret: 11,47 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-5-5-08-mm-4-pole-suitable-for-ex-e-applications-cage-clamp-commoning-option-2-50-mm2-light-gray-143820>