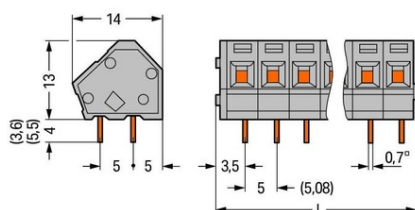


Furnizor: **Sc Trivolt Distribution SRL**  
 Reg. com.: J23/3300/2016  
 CIF: RO36421140  
 Adresa: Strada Apusului nr 3 ( primul  
 sens giratoriu Tehodor Pallady-  
 Autostrada Soarelui), Catelu, Ilfov  
 Banca: BRD  
 IBAN: RO34BRDE441SV13182234410



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

Ratings per: ATEX: PTB 06 ATEX 1061 U / IECEx: PTB 06.0042 U;  
 Legend (ratings): (III / 2) %<sup>TM</sup> 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 mm<sup>2</sup> / 28 ... 12 AWG;  
 Fine-stranded conductor: 0.08 ... 2.5 mm<sup>2</sup> / 28 ... 12 AWG;  
 Fine-stranded conductor; with insulated ferrule: 0.25 ... 1.5 mm<sup>2</sup>;  
 Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 1.5 mm<sup>2</sup>;  
 Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;  
 Conductor connection direction to PCB: 45; °  
 Numar poli: 3;  
 Numar total de conexiuni: 3;  
 Total number of potentials: 3;  
 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: 17.3 mm / 0.681 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: 0,04; MJ  
 Greutate: 2,8; g  
 Temperatura lucru: -60 ... +105 °C;  
 Product Group: 4 (Printed Circuit);  
 Tip ambalare: BOX;  
 Tara de origine: CH;  
 GTIN: 4044918776806;  
 Customs tariff number: 85369010000;  
 Pret: 9,13 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-5-5-08-mm-3-pole-suitable-for-ex-e-applications-cage-clamp-commoning-option-2-50-mm2-light-gray-143105>