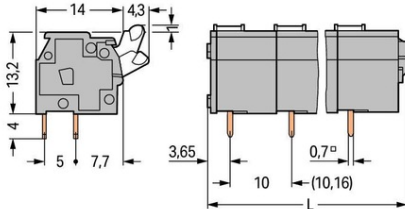


Furnizor: **Sc Trivolt Distribution SRL**
 Reg. com.: J23/3300/2016
 CIF: RO36421140
 Adresa: Strada Apusului nr 3 (primul
 sens giratoriu Tehodor Pallady-
 Autostrada Soarelui), Catelu, Ilfov
 Banca: BRD
 IBAN: RO34BRDE441SV13182234410



**WAGO PCB TERMINAL BLOCK; PUSH-BUTTON; 2.5 MM²; PIN
 SPACING 10/10.16 MM; 2-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) ^{â%}™ 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): 440; V
 Curent nominal (Ex e II): 16; A
 Tehnologie conexiune: CAGE CLAMP®;
 Tip actionare: Push-button;
 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: 90; °
 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: 10/10.16 mm / 0.394/0.4 inch;
 Latime: 22.9 mm / 0.902 inch;
 Inaltime: 18.2 mm / 0.717 inch;
 Inaltime de la fata: 14.2 mm / 0.559 inch;
 Adancime: 18.3 mm / 0.72 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: 0,067; MJ
 Greutate: 3,5; g
 Temperatura lucru: -60 ... +105 °C;
 Product Group: 4 (Printed Circuit);
 Tip ambalare: BOX;
 Tara de origine: CH;
 GTIN: 4044918662048;
 Customs tariff number: 85369010000;
 Pret: 9,31 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-push-button-2-5-mm2-pin-spacing-10-10-16-mm-2-pole-suitable-for-ex-e-applications-cage-clamp-commoning-option-2-50-mm2-light-gray-132512>