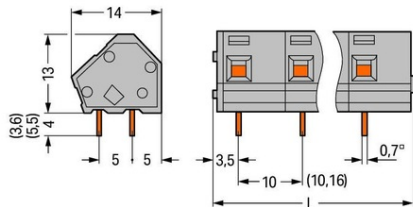


Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



**WAGO PCB TERMINAL BLOCK; 2.5 MM<sup>2</sup>; PIN SPACING 10/10.16  
MM; 6-POLE; SUITABLE FOR EX-E APPLICATIONS; CAGE CLAMP<sup>®</sup>;  
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)  $\hat{a}$ %<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): 440; V  
Curent nominal (Ex e II): 16; A  
Tehnologie conexiune: CAGE CLAMP<sup>®</sup>;  
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: 6;  
Numar total de conexiuni: 6;  
Total number of potentials: 6;  
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: 62.3 mm / 2.453 inch;  
Inaltime: 18.5 mm / 0.728 inch;  
Inaltime de la fata: 13 mm / 0.512 inch;  
Adancime: 14 mm / 0.551 inch;  
Lungimea pinului de contact: 5,5; 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;  
Greutate: 1,1; g  
Temperatura lucru: -60 ... +105 °C;  
Tip ambalare: BOX;  
GTIN: 4017332630832;  
Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-10-10-16-mm-6-pole-suitable-for-ex-e-applications-cage-clamp-commoning-option-2-50-mm2-light-gray-137239>