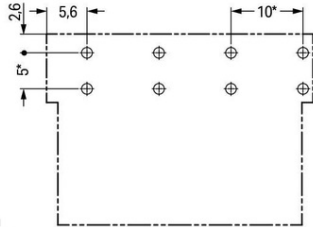


Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



\* ± 0.05 mm  
Drilled hole diameter: 1.5<sup>+0.1</sup> mm

### WAGO SOCKET FOR PCBs; ANGLED; 4-POLE; COD. B; GRAY

Note on Contact Resistance: approx. 1 mΩ, of contact resistance © approx. 0.25 mΩ, contact transition plug/socket;  
Ratings per: IEC/EN 60664-1;  
Tensiune nominala (III/3): 400; V  
Tensiune nominala de supratensiune (III/3): 6; kV  
Curent nominal: 25; A  
Legend (ratings): (III / 3) %™ Overvoltage category III / Pollution degree 3;  
Tensiune nominala UL 1977: 600; V  
Curent nominal UL 1977: 23; A  
Numar poli: 4;  
Total number of potentials: 4;  
Numar nivele: 1;  
Distanța între pini: 10 mm / 0.394 inch;  
Latime: 37 mm / 1.457 inch;  
Inaltime: 18,1 mm / 0.713 inch;  
Inaltime de la fata: 14,6 mm / 0.575 inch;  
Adancime: 26 mm / 1.024 inch;  
Lungimea pinului de contact: 3,5; mm  
Solder pin dimensions: 1 x 0,8 mm;  
Diametrul de gaurire cu toleranta: 1,5 (-0,1 ... +0,1) mm;  
Coding: B;  
Mating force of a plug-in connection: approx. 20 ... 70 N (depending on pole number);  
Retention force of a plug-in connection: Locked: > 80 N;  
Unmating force of a plug-in connection: Unlocked: approx. 20 ... 70 N (depending on pole number);  
Number of mating cycles: >200, without resistive load 100, with resistive load IN = 25 A, tested (4 mm<sup>2</sup>/AWG 12);  
Design: angled;  
Marking: 1 2 3 4;  
Potential marking: 1 2 3 4;  
Tip contact (pluggable connector): Conector mama/priza;  
Connector (connection type): for PCB;  
Mismating protection: Yes;  
Mating direction to the PCB: 0; °  
Locking of plug-in connection: locking lever;  
Locking lever: yes;  
PCB contact: THT;  
Solder pin arrangement: 2 in-line solder pins/pole;  
Number of solder pins per potential: 2;  
Culoare: gray;  
Material izolator: Polyamide 66 (PA 66);  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Copper or copper alloy (surface-treated);  
Fire load: 0,157; MJ  
Greutate: 8,6; g  
Processing temperature: -5 ... +40 °C;  
Continuous operating temperature: -35 ... +85 °C;  
Note on continuous operating temperature: Insulating parts for temperatures ≤ 105 °C;  
Product Group: 20 (WINSTA);  
Tip ambalare: BOX;  
Tara de origine: PL;  
GTIN: 4017332802512;  
Customs tariff number: 85366990990;  
Pret: 13,13 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/socket-for-pcbs-angled-4-pole-cod-b-gray-141796>