



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

Note on Contact Resistance: approx. 1 m Ω of contact resistance approx. 0.25 m Ω 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;

Distanta intre 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 load100, with resistive load IN = 25 A, tested (4 mm²/AWG 12);

Design: angled;

Marking: 1 2 5 3;
Potential marking: 1 2 5 3;
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: pink;
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;
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4050821555889;
Customs tariff number: 85366990990;
Pret: 13,48 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/socket-for-pcbs-angled-4-pole-cod-b-pink-141630>