

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 SOCKET; 4-POLE; COD. B; 4,00 MM²; LIGHT GREEN

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
 Tehnologie conexiune: Push-in CAGE CLAMP®;
 Tip actionare: Operating tool; Push-in;
 Nominal cross-section: 4 mm²;
 Solid conductor: 0,5 ... 4 mm² / 20 ... 12 AWG;
 Solid conductor; push-in termination: 1,5 ... 4 mm² / 16 ... 12 AWG;
 Stranded conductor: 0,5 ... 2,5 mm² / 20 ... 14 AWG;
 Fine-stranded conductor: 0,5 ... 4 mm² / 20 ... 12 AWG;
 Fine-stranded conductor; with insulated ferrule: 0,25 ... 1,5 mm² / 20 ... 16 AWG;
 Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 2,5 mm² / 20 ... 14 AWG;
 Fine-stranded conductor; with ferrule; push-in termination: 1,5 mm² / 16 AWG;
 Strip length: 9 mm / 0.35 inch;
 Note (strip length): see also packaging or instructions;
 Numar poli: 4;
 Numar total de conexiuni: 8;
 Total number of potentials: 4;
 Conductor entry direction to mating direction: 0; °
 Distanta intre pini: 10 mm / 0.394 inch;
 Latime: 40 mm / 1.575 inch;
 Inaltime: 12,9 mm / 0.508 inch;
 Adancime: 37,5 mm / 1.476 inch;
 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 mm²/AWG 12);
 Marking: 1 2 3;
 Protection type: IP20;
 Note on protection type: In mated condition with strain relief housing: IP2xC (These compact connectors are not designed for use in open, easily accessible areas.);
 Potential marking: 1 2 3;
 Tip contact (pluggable connector): Conector mama/priza;
 Connector (connection type): for conductor;
 Mismatching protection: Yes;
 Locking of plug-in connection: locking lever;
 Locking lever: retrofittable;
 Culoare: light green;
 Material izolator: Polyamide 66 (PA 66);
 Clamping spring material: Chrome nickel spring steel (CrNi);
 Contact material: Copper or copper alloy (surface-treated);
 Fire load: 0,211; MJ
 Greutate: 12,6; 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: DE;
 GTIN: 4050821555766;
 Customs tariff number: 85366990990;
 Pret: 18,92 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/socket-4-pole-cod-b-4-00-mm2-light-green-131872>