

WAGO SNAP-IN SOCKET; 4-POLE; COD. B; 1,50 MM²; LIGHT GREEN

Note on Contact Resistance: approx. 1 m? of contact resistance approx. 0.25 m? contact transition plug/socket;
Ratings per: IEC/EN 60664-1;
Tesiune nominala (III/3): 400; V
Tensiune nominala de supratensiune (III/3): 6; kV
Curent nominal: 16; A
Note on Curent nominal: 13 A for 3-pole load 10 A for 4-pole load;
Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3;
Tensiune nominala UL 1977: 600; V
Curent nominal UL 1977: 12; A
Tehnologie conexiune: Push-in CAGE CLAMP®;
Tip actionare: Operating tool; Push-in;
Nominal cross-section: 1,5 mm²;
Solid conductor: 0,25 … 1,5 mm² / 22 … 16 AWG;
Solid conductor; push-in termination: 0,75 … 1,5 mm² / 20 … 16 AWG;
Stranded conductor: 0,25 … 1 mm² / 22 … 18 AWG;
Fine-stranded conductor: 0,25 … 1,5 mm² / 22 … 16 AWG;
Fine-stranded conductor; with insulated ferrule: 0,25 … 0,75 mm² / 22 … 20 AWG;
Fine-stranded conductor; with uninsulated ferrule: 0,25 … 0,75 mm² / 22 … 20 AWG;
Fine-stranded conductor; with ferrule; push-in termination: 0,75 mm² / 20 AWG;
Strip length: 9 mm / 0.35 inch;
Note (strip length): see also packaging or instructions;
Numar poli: 4;
Numar total de conexiuni: 4;
Total number of potentials: 4;
Conductor entry direction to mating direction: 0; °
Distanta intre pini: 4,4 mm / 0.173 inch;

Latime: 28,6 mm / 1.126 inch;
Inaltime: 16 mm / 0.63 inch;
Adancime: 39,8 mm / 1.567 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 load100, with resistive load IN = 16 A, tested (1.5 mm²/16 AWG);
Housing sheet thickness: 0,5 … 2 mm / 0.02 … 0.079 inch;
Tip montaj: Snap-in;
Marking: U- U+ DI AI;
Protection type: IP40;
Potential marking: U- U+ DI AI;
Tip contact (pluggable connector): Conector mama/priza;
Connector (connection type): for conductor;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: yes;
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);
Greutate: 7,4; 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: 4055143428002;
Customs tariff number: 85366990990;
Pret: 19,26 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/snap-in-socket-4-pole-cod-b-1-50-mm2-light-green-135929