www.MATERIALE ELECTRICE.ro
Consiliere specializata



WAGO PLUG; WITH STRAIN RELIEF HOUSING; 2-POLE; 1,50 MM²; WHITE

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): 250; V
Tensiune nominala de supratensiune (III/3): 4; kV
Curent nominal: 16; A
Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3;
Tensiune nominala UL 1977: 600; V
Curent nominal UL 1977: 14; 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: 2;
Numar total de conexiuni: 2;
Total number of potentials: 2;
Connectable sheathed cable diameter: 3,8 … 8,2 mm;
Conductor entry direction to mating direction: 0; °
Strip length (outer insulation): 32; mm

Distanta intre pini: 4,4 mm / 0.173 inch;
Latime: 15,6 mm / 0.614 inch;
Inaltime: 13,2 mm / 0.52 inch;
Adancime: 61,6 mm / 2.425 inch;
Coding: A;
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/AWG 16);
Marking: L N;
Protection type: IP40;
Potential marking: L N;
Application: General mains applications;
Tip contact (pluggable connector): Conector tata/fisa;
Connector (connection type): for conductor;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: retrofittable;
Strain relief: strain relief housing;
Culoare: white;
Material izolator: Polyamide 66 (PA 66);
Clamping spring material: Chrome nickel spring steel (CrNi);
Contact material: Copper or copper alloy (surface-treated);
Fire load: 0,144; MJ
Greutate: 5,5; 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: DE;
GTIN: 4045454233006;
Customs tariff number: 85366990990;
Pret: 14,39 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/plug-with-strain-relief-housing-2-pole-1-50-mm2-white-143615