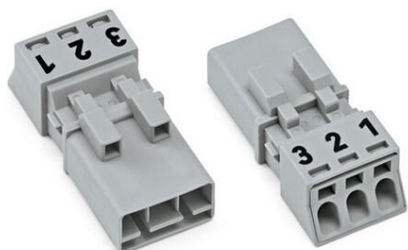


Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410

### **WAGO PLUG; 3-POLE; 1,50 MM<sup>2</sup>; GRAY**



Note on Contact Resistance: approx. 1 m $\Omega$ , of contact resistance $\oplus$  approx. 0.25 m $\Omega$ ,  
contact transition plug/socket;  
Ratings per: IEC/EN 60664-1;  
Tensiune nominala (III/3): 250; V  
Tensiune nominala de supratensiune (III/3): 4; kV  
Curent nominal: 16; A  
Note on Curent nominal: 13 A for 3-pole load;  
Legend (ratings): (III / 3)  $\hat{a}$ %<sup>TM</sup> Overvoltage category III / Pollution degree 3;  
Tensiune nominala UL 1977: 600; V  
Curent nominal UL 1977: 14; A  
Tehnologie conexiune: Push-in CAGE CLAMP $\oplus$ ;  
Tip actionare: Operating tool; Push-in;  
Nominal cross-section: 1,5 mm<sup>2</sup>;  
Solid conductor: 0,25 ... 1,5 mm<sup>2</sup> / 22 ... 16 AWG;  
Solid conductor; push-in termination: 0,75 ... 1,5 mm<sup>2</sup> / 20 ... 16 AWG;  
Stranded conductor: 0,25 ... 1 mm<sup>2</sup> / 22 ... 18 AWG;  
Fine-stranded conductor: 0,25 ... 1,5 mm<sup>2</sup> / 22 ... 16 AWG;  
Fine-stranded conductor; with insulated ferrule: 0,25 ... 0,75 mm<sup>2</sup> / 22 ... 20 AWG;  
Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 0,75 mm<sup>2</sup> / 22 ... 20 AWG;  
Fine-stranded conductor; with ferrule; push-in termination: 0,75 mm<sup>2</sup> / 20 AWG;  
Strip length: 9 mm / 0.35 inch;  
Note (strip length): see also packaging or instructions;  
Numar poli: 3;  
Numar total de conexiuni: 3;  
Total number of potentials: 3;  
Conductor entry direction to mating direction: 0;  $\circ$   
Distanta intre pini: 4,4 mm / 0.173 inch;  
Latime: 15 mm / 0.591 inch;  
Inaltime: 11,7 mm / 0.461 inch;  
Adancime: 34,1 mm / 1.343 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:  $\geq$ 200, without resistive load 100, with resistive load IN = 16  
A, tested (1.5 mm<sup>2</sup>/16 AWG);  
Marking: 2 PE 1;  
Protection type: IP20;  
Note on protection type: IP40 when mated with strain relief housing;  
Potential marking: 2 PE 1;  
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;  
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: 0,076; MJ  
Greutate: 3,5; g  
Processing temperature: -5 ... +40  $\circ$ C;  
Continuous operating temperature: -35 ... +85  $\circ$ C;  
Note on continuous operating temperature: Insulating parts for temperatures  $\leq$  105  $\circ$ C;  
Tip ambalare: BOX;  
Tara de origine: PL;  
GTIN: 4055143500005;  
Customs tariff number: 85366990990;  
Pret: 12,30 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/plug-3-pole-1-50-mm2-gray-151398>