



### **WAGO SNAP-IN PLUG; 3-POLE; COD. B; 1,50 MM<sup>2</sup>; PINK**

Note on Contact Resistance: approx. 1 m<sup>2</sup> of contact resistance approx. 0.25 m<sup>2</sup> 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 Current nominal: 13 A for 3-pole load;

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 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; °

Distanta intre pini: 4,4 mm / 0.173 inch;

Latime: 24,2 mm / 0.953 inch;  
Inaltime: 16 mm / 0.63 inch;  
Adancime: 39,85 mm / 1.569 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 mm<sup>2</sup>/16 AWG);  
Housing sheet thickness: 0,5 ... 2 mm / 0.02 ... 0.079 inch;  
Tip montaj: Snap-in;  
Marking: + S -;  
Protection type: IP20;  
Note on protection type: IP40 when mated;  
Potential marking: + S -;  
Tip contact (pluggable connector): Conector tata/fisa;  
Connector (connection type): for conductor;  
Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: yes;  
Culoare: pink;  
Material izolator: Polyamide 66 (PA 66);  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Copper or copper alloy (surface-treated);  
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;  
Tip ambalare: BOX;  
Tara de origine: PL;  
GTIN: 4055143427739;  
Customs tariff number: 85366990990;  
Pret: 12,54 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/snap-in-plug-3-pole-cod-b-1-50-mm2-pink-131919>