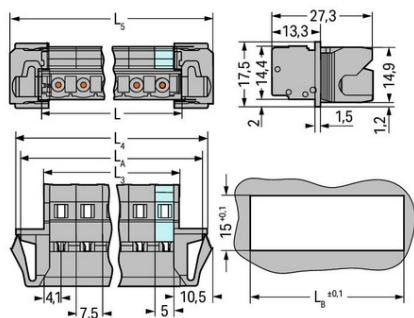


WAGO 1-CONDUCTOR MALE CONNECTOR; SNAP-IN FLANGE; 2.5 MM²; PIN SPACING 7.5 MM; 3-POLE; 2.50 MM²; GRAY



Ratings per: IEC/EN 60664-1;
 Tensiune nominala (III/3): 500; V
 Tensiune nominala de supratensiune (III/3): 6; kV
 Tensiune nominala (III/2): 630; V
 Tensiune nominala de supratensiune (III/2): 6; kV
 Tensiune nominala (II/2): 1000; V
 Tensiune nominala de supratensiune (II/2): 6; kV
 Curent nominal: 12; A
 Legend (ratings): (III / 2) $\hat{a}_{\%}^{\text{TM}}$ Overvoltage category III / Pollution degree 2;
 Tensiune nominala UL (Use Group B): 300; V
 Curent nominal UL (Use Group B): 15; A
 Tensiune nominala UL (Use Group D): 300; V
 Curent nominal UL (Use Group D): 10; A
 Certificari: UL 1059;
 Tensiune nominala UL 1977: 600; V
 Curent nominal UL 1977: 15; A
 Tensiune nominala CSA (Use Group B): 300; V
 Curent nominal CSA (Use Group B): 15; A
 Tensiune nominala CSA (Use Group D): 300; V
 Curent nominal CSA (Use Group D): 10; A
 Tehnologie conexiune: CAGE CLAMP®;
 Tip actionare: Operating tool;
 Solid conductor: 0.08 ... 2.5 mm² / 28 ... 12 AWG;
 Fine-stranded conductor: 0.08 ... 2.5 mm² / 28 ... 12 AWG;
 Fine-stranded conductor; with insulated ferrule: 0.25 ... 1.5 mm²;
 Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 2.5 mm²;
 Strip length: 8 ... 9 mm / 0.31 ... 0.35 inch;
 Numar poli: 3;
 Numar total de conexiuni: 3;
 Total number of potentials: 3;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 1;
 Conductor entry direction to mating direction: 0; °
 Distanta intre pini: 7.5 mm / 0.295 inch;
 Latime: 41 mm / 1.614 inch;
 Inaltime: 17.5 mm / 0.689 inch;
 Adancime: 27.5 mm / 1.083 inch;
 Housing sheet thickness: 0.5 ... 2.5 mm / 0.02 ... 0.098 inch;
 Tip montaj: Snap-in;
 Tip montaj: Feed-through mounting;
 Tip contact (pluggable connector): Conector tata/fisa;
 Connector (connection type): for conductors;
 Mismatching protection: No;
 Culoare: gray;
 Material group: I;
 Material izolator: Polyamide 66 (PA 66);
 Flammability class per UL94: V0;
 Clamping spring material: Chrome nickel spring steel (CrNi);
 Contact material: Cupru electrolic (ECu);
 Contact plating: tin-plated;
 Fire load: 0,169; MJ
 Greutate: 7,5; g
 Temperatura lucru: -60 ... +100 °C;
 Product Group: 3 (Multi Conn. System);
 Tip ambalare: BOX;
 Tara de origine: DE;
 GTIN: 4050821282273;
 Customs tariff number: 85366990990;
 Pret: 17,61 lei (TVA inclus)

Detalii online: <https://www.materialeelectronice.ro/1-conductor-male-connector-snap-in-flange-2-5-mm2-pin-spacing-7-5-mm-3-pole-2-50-mm2-grav-134274>