



**WAGO 1-CONDUCTOR MALE CONNECTOR; 100% PROTECTED AGAINST
MISMATING; PRECEDING GROUND CONTACT; SNAP-IN MOUNTING FEET; SNAP-
IN FLANGE; DIRECT MARKING; 2.5 MM²; PIN SPACING 5 MM; 5-POLE; 2,50 MM²;
LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 320; V

Tensiune nominala de supratensiune (III/3): 4; kV

Tensiune nominala (III/2): 320; V

Tensiune nominala de supratensiune (III/2): 4; kV

Tensiune nominala (II/2): 630; V

Tensiune nominala de supratensiune (II/2): 4; kV

Curent nominal: 12; A

Legend (ratings): (III / 2) ? 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: 5;
Numar total de conexiuni: 5;
Total number of potentials: 5;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Ground function: with preceding ground contact;
Conductor entry direction to mating direction: 0; °
Distanta intre pini: 5 mm / 0.197 inch;
Latime: 28,2 mm / 1.11 inch;
Inaltime: 18,8 mm / 0.74 inch;
Inaltime de la fata: 14,3 mm / 0.563 inch;
Adancime: 27,5 mm / 1.083 inch;
Housing sheet thickness: 0,6 ... 1,2 mm / 0.024 ... 0.047 inch;
Tip montaj: Snap-in mounting foot;
Tip montaj: Panel mounting;
Tip contact (pluggable connector): Conector tata/fisa;
Connector (connection type): for conductor;
Mismating protection: Yes;
Culoare: light 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 electrolitic(ECu);
Contact plating: tin-plated;
Fire load: 0,142; MJ
Greutate: 7,9; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4044918262897;
Customs tariff number: 85366990990;
Pret: 21,98 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/1-conductor-male-connector-100-protected-against-mismating-preceding-ground-contact-snap-in-mounting-feet-snap-in-flange-direct-marking-2-5-mm2-pin-spacing-5-mm-5-pole-2-50-mm2-light-gray-143121>