



**WAGO 1-CONDUCTOR MALE CONNECTOR; SNAP-IN FLANGE; 2.5 MM²; PIN
SPACING 5.08 MM; 7-POLE; 2,50 MM²; ORANGE**

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: 7;
Numar total de conexiuni: 7;
Total number of potentials: 7;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Conductor entry direction to mating direction: 0; °
Distanta intre pini: 5.08 mm / 0.2 inch;
Latime: 56.56 mm / 2.227 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;
Mismating protection: No;
Locking of plug-in connection: Threaded flange;
Culoare: orange;
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: 0,258; MJ
Greutate: 13,9; g
Temperatura lucru: -60 ... +100 °C;
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4050821280088;
Customs tariff number: 85366990990;
Pret: 37,19 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/1-conductor-male-connector-snap-in-flange-2-5-mm2-pin-spacing-5-08-mm-7-pole-2-50-mm2-orange-138549>