



**WAGO 1-CONDUCTOR MALE CONNECTOR; SNAP-IN FLANGE; 2.5 MM²; PIN
SPACING 5 MM; 6-POLE; 2,50 MM²; 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: 6;
Numar total de conexiuni: 6;
Total number of potentials: 6;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Conductor entry direction to mating direction: 0; °
Distanta intre pini: 5 mm / 0.197 inch;
Latime: 51 mm / 2.008 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;
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 electrolitic(ECu);
Contact plating: tin-plated;
Fire load: 0,227; MJ
Greutate: 11,3; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4050821216049;
Customs tariff number: 85366990990;
Pret: 26,41 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/1-conductor-male-connector-snap-in-flange-2-5-mm2-pin-spacing-5-mm-6-pole-2-50-mm2-gray-143251>