



**WAGO 1-CONDUCTOR MALE CONNECTOR; GRIPPING PLATE; 2.5 MM²; PIN
SPACING 7.5 MM; 5-POLE; 2,50 MM²; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 400; 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: 16; 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;
Tehnologie conexiune: Push-in CAGE CLAMP®;
Tip actionare: Push-button;
Solid conductor: 0.2 ... 2.5 mm² / 24 ... 12 AWG;
Fine-stranded conductor: 0.2 ... 2.5 mm² / 24 ... 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: 9 ... 10 mm / 0.35 ... 0.39 inch;
Numar poli: 5;
Numar total de conexiuni: 5;
Total number of potentials: 5;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;

Distanța între pini: 7.5 mm / 0.295 inch;
Lățime: 37.2 mm / 1.465 inch;
Înălțime: 18.2 mm / 0.717 inch;
Adâncime: 56.8 mm / 2.236 inch;
Design: With gripping plate;
Tip contact (pluggable connector): Conector tata/fisa;
Connector (connection type): for conductors;
Mismatching protection: No;
Locking of plug-in connection: Male locking latch;
Culoare: light gray;
Material group: I;
Material izolator: Polyphthalamide (PPA GF);
Flammability class per UL94: V0;
Clamping spring material: Chrome nickel spring steel (CrNi);
Contact material: Cupru electrolitic(ESu);
Contact plating: tin-plated;
Fire load: 0,314; MJ
Greutate: 12,9; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 26 (picoMAX);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4050821164821;
Customs tariff number: 85366990990;
Pret: 25,06 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/1-conductor-male-connector-gripping-plate-2-5-mm2-pin-spacing-7-5-mm-5-pole-2-50-mm2-light-gray-139650>