



**WAGO 1-CONDUCTOR MALE CONNECTOR; GRIPPING PLATE; 2.5 MM<sup>2</sup>; PIN  
SPACING 7.5 MM; 2-POLE; 2,50 MM<sup>2</sup>; 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 mm<sup>2</sup> / 24 ... 12 AWG;  
Fine-stranded conductor: 0.2 ... 2.5 mm<sup>2</sup> / 24 ... 12 AWG;  
Fine-stranded conductor; with insulated ferrule: 0.25 ... 1.5 mm<sup>2</sup>;  
Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 2.5 mm<sup>2</sup>;  
Strip length: 9 ... 10 mm / 0.35 ... 0.39 inch;  
Numar poli: 2;  
Numar total de conexiuni: 2;  
Total number of potentials: 2;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;

Distanța între pini: 7.5 mm / 0.295 inch;  
Lățime: 14.7 mm / 0.579 inch;  
Înălțime: 18.2 mm / 0.717 inch;  
Adâncime: 51.8 mm / 2.039 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: 0,146; MJ  
Greutate: 5,8; g  
Temperatura lucru: -60 ... +100 °C;  
Product Group: 26 (picoMAX);  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4050821164791;  
Customs tariff number: 85366990990;  
Pret: 12,93 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/1-conductor-male-connector-gripping-plate-2-5-mm2-pin-spacing-7-5-mm-2-pole-2-50-mm2-light-gray-130539>