



**WAGO 1-CONDUCTOR MALE CONNECTOR; GRIPPING PLATE; 2.5 MM²; PIN
SPACING 5 MM; 6-POLE; 2,50 MM²; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 250; 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: 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: 6;

Numar total de conexiuni: 6;

Total number of potentials: 6;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Distanța între pini: 5 mm / 0.197 inch;
Lățime: 32,2 mm / 1.268 inch;
Înălțime: 18,2 mm / 0.717 inch;
Adâncime: 57,6 mm / 2.268 inch;
Design: With gripping plate;
Tip contact (pluggable connector): Conector tata/fisa;
Connector (connection type): for conductor;
Mismatching protection: No;
Locking of plug-in connection: 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: 0,269; MJ
Greutate: 11,9; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 26 (picoMAX);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4050821164197;
Customs tariff number: 85366990990;
Pret: 28,49 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/1-conductor-male-connector-gripping-plate-2-5-mm2-pin-spacing-5-mm-6-pole-2-50-mm2-light-gray-143507>