



**WAGO 1-CONDUCTOR MALE CONNECTOR; 100% PROTECTED AGAINST  
MISMATING; LEVER; SILVER-PLATED CONTACTS; 16 MM<sup>2</sup>; PIN SPACING 10.16  
MM; 16,00 MM<sup>2</sup>; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 1000; V

Tensiune nominala de supratensiune (III/3): 8; kV

Tensiune nominala (III/2): 1000; V

Tensiune nominala de supratensiune (III/2): 8; kV

Tensiune nominala (II/2): 1000; V

Tensiune nominala de supratensiune (II/2): 8; kV

Curent nominal: 76; A

Legend (ratings): (III / 2) ? Overvoltage category III / Pollution degree 2;

Tensiune nominala UL (Use Group B): 600; V

Curent nominal UL (Use Group B): 66; A

Tensiune nominala UL (Use Group C): 600; V

Curent nominal UL (Use Group C): 66; A

Certificari: UL 1059;

Tensiune nominala CSA (Use Group B): 600; V

Curent nominal CSA (Use Group B): 66; A

Tensiune nominala CSA (Use Group C): 600; V

Curent nominal CSA (Use Group C): 66; A

Tehnologie conexiune: Push-in CAGE CLAMP®;

Tip actionare: Lever;

Solid conductor: 0,75 ... 16 mm<sup>2</sup> / 18 ... 4 AWG;

Fine-stranded conductor: 0,75 ... 25 mm<sup>2</sup> / 18 ... 4 AWG;

Fine-stranded conductor; with insulated ferrule: 0,75 ... 16 mm<sup>2</sup>;

Fine-stranded conductor; with uninsulated ferrule: 0,75 ... 16 mm<sup>2</sup>;

Strip length: 18 ... 20 mm / 0.71 ... 0.79 inch;

Numar poli: 5;  
Numar total de conexiuni: 5;  
Total number of potentials: 5;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Distanta intre pini: 10,16 mm / 0.4 inch;  
Latime: 52,1 mm / 2.051 inch;  
Inaltime: 29,1 mm / 1.146 inch;  
Adancime: 50,6 mm / 1.992 inch;  
Tip contact (pluggable connector): Conector tata/fisa;  
Connector (connection type): for conductor;  
Mismating protection: Yes;  
Culoare: light gray;  
Material group: I;  
Material izolator: Polybutylene terephthalate (PBT);  
Flammability class per UL94: V0;  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Cupru electrolitic(ECu);  
Contact plating: silver-plated;  
Greutate: 61,4; g  
Temperatura lucru: -60 ... +120 °C;  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4055143749008;  
Customs tariff number: 85366990990;  
Pret: 94,96 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/1-conductor-male-connector-100-protected-against-mismating-lever-silver-plated-contacts-16-mm2-pin-spacing-10-16-mm-16-00-mm2-light-gray-150964>