



**WAGO 1-CONDUCTOR FEMALE PLUG; GRIPPING PLATE SLIDING CONNECTOR  
RELEASE; DIRECT MARKING; 1.5 MM<sup>2</sup>; PIN SPACING 3.5 MM; 5-POLE; 1,50 MM<sup>2</sup>;  
LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 160; V

Tensiune nominala de supratensiune (III/3): 2,5; kV

Tensiune nominala (III/2): 160; V

Tensiune nominala de supratensiune (III/2): 2,5; kV

Tensiune nominala (II/2): 320; V

Tensiune nominala de supratensiune (II/2): 2,5; kV

Curent nominal: 10; 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): 10; 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 ... 1.5 mm<sup>2</sup> / 24 ... 14 AWG;

Fine-stranded conductor: 0.2 ... 1.5 mm<sup>2</sup> / 24 ... 14 AWG;

Fine-stranded conductor; with insulated ferrule: 0.25 ... 0.75 mm<sup>2</sup>;

Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 1.5 mm<sup>2</sup>;

Strip length: 8 ... 9 mm / 0.31 ... 0.35 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: 3.5 mm / 0.138 inch;  
Latime: 17.5 mm / 0.689 inch;  
Inaltime: 34 mm / 1.339 inch;  
Adancime: 12.4 mm / 0.488 inch;  
Design: With gripping plate and sliding connector release;  
Tip contact (pluggable connector): Conector mama/priza;  
Connector (connection type): for conductors;  
Mismating protection: No;  
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(ECu);  
Contact plating: tin-plated;  
Fire load: 0,061; MJ  
Greutate: 2,4; g  
Temperatura lucru: -60 ... +100 °C;  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4050821487197;  
Customs tariff number: 85366990990;  
Pret: 19,35 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/1-conductor-female-plug-gripping-plate-sliding-connector-release-direct-marking-1-5-mm2-pin-spacing-3-5-mm-5-pole-1-50-mm2-light-gray-152241>