



**WAGO 1-CONDUCTOR FEMALE CONNECTOR, 2-ROW; 100% PROTECTED AGAINST
MISMATING; STRAIN RELIEF PLATE; DIRECT MARKING; 1.5 MM²; PIN SPACING
3.5 MM; 16-POLE; 1,50 MM²; BLACK**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 80; 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): 250; 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 C): 50; V

Curent nominal UL (Use Group C): 10; A

Certificari: UL 1059;

Tensiune nominala CSA (Use Group B): 300; V

Curent nominal CSA (Use Group B): 10; A

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0,08 ... 1,5 mm² / 28 ... 16 AWG;

Fine-stranded conductor: 0,08 ... 1,5 mm² / 28 ... 16 AWG;

Fine-stranded conductor; with insulated ferrule: 0,25 ... 1 mm²;

Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 1 mm²;

Strip length: 6 ... 7 mm / 0.24 ... 0.28 inch;

Numar poli: 16;

Numar total de conexiuni: 16;

Total number of potentials: 16;
Numar tipuri de conexiuni: 1;
Numar nivele: 2;
Conductor entry direction to mating direction: 0; °
Distanta intre pini: 3,5 mm / 0.138 inch;
Latime: 29,5 mm / 1.161 inch;
Inaltime: 43,7 mm / 1.72 inch;
Adancime: 16 mm / 0.63 inch;
Tip contact (pluggable connector): Conector mama/priza;
Connector (connection type): for conductor;
Mismating protection: Yes;
Strain relief: strain relief plate;
Culoare: black;
Material group: II;
Material izolator: Glass fiber-reinforced polyamide (PA°66°GF);
Flammability class per UL94: V0;
Clamping spring material: Chrome nickel spring steel (CrNi);
Contact material: Copper alloy;
Contact plating: tin-plated;
Fire load: 0,147; MJ
Greutate: 9,1; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4050821176930;
Customs tariff number: 85366990990;
Pret: 65,75 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/1-conductor-female-connector-2-row-100-protected-against-mismating-strain-relief-plate-direct-marking-1-5-mm2-pin-spacing-3-5-mm-16-pole-1-50-mm2-black-135201>