



**WAGO 2-CONDUCTOR FEMALE CONNECTOR; 2.5 MM²; PIN SPACING 7.62 MM; 4-
POLE; 2,50 MM²; ORANGE**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 500; 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): 20; A

Tensiune nominala UL (Use Group D): 300; V

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

Certificari: UL 1059;

Tensiune nominala UL 1977: 600; V

Curent nominal UL 1977: 20; A

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

Curent nominal CSA (Use Group B): 15; A

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

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

Tehnologie conexiune: Push-in CAGE CLAMP®;

Tip actionare: Operating tool;

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: 4;
Numar total de conexiuni: 8;
Total number of potentials: 4;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Conductor entry direction to mating direction: 0; °
Distanta intre pini: 7.62 mm / 0.3 inch;
Latime: 27.74 mm / 1.092 inch;
Inaltime: 20.8 mm / 0.819 inch;
Adancime: 26.45 mm / 1.041 inch;
Tip contact (pluggable connector): Conector mama/priza;
Connector (connection type): for conductors;
Mismating protection: No;
Culoare: orange;
Material group: I;
Material izolator: Polyamide 66 (PA 66);
Flammability class per UL94: V0;
Clamping spring material: Chrome nickel spring steel (CrNi);
Contact material: Copper alloy;
Contact plating: tin-plated;
Fire load: 0,195; MJ
Greutate: 10,6; g
Temperatura lucru: -60 ... +85 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918565387;
Customs tariff number: 85366990990;
Pret: 23,41 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/2-conductor-female-connector-2-5-mm2-pin-spacing-7-62-mm-4-pole-2-50-mm2-orange-138801>