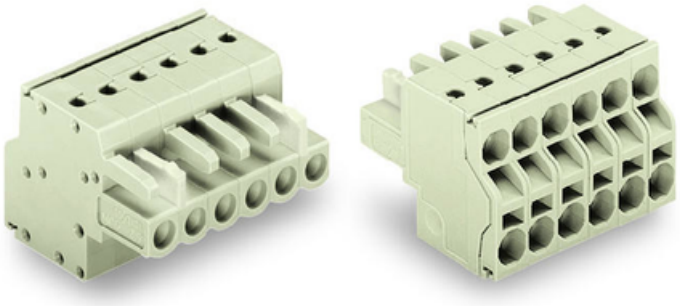
www.MATERIALE ELECTRICE.ro
Consiliere specializata



WAGO 2-CONDUCTOR FEMALE CONNECTOR; 100% PROTECTED AGAINST MISMATING; 2.5 MM²; PIN SPACING 5 MM; 2-POLE; 2,50 MM²; LIGHT GRAY

Ratings per: IEC/EN 60664-1;
Tesiune nominala (III/3): 320; V
Tensiune nominala de supratensiune (III/3): 4; kV
Tensiune nominala (III/2): 320; V
Tensiune nominala de supratensiune (III/2): 4; kV
Tesiune 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): 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: 2;
Numar total de conexiuni: 4;
Total number of potentials: 2;
Numar tipuri de conexiuni: 1;
Numar nivele: 2;
Conductor entry direction to mating direction: 0; °
Distanta intre pini: 5 mm / 0.197 inch;
Latime: 10 mm / 0.394 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 conductor;
Mismating protection: Yes;
Culoare: light gray;
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: 0,07; MJ
Greutate: 4,4; g
Temperatura lucru: -60 … +85 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918566629;
Customs tariff number: 85366990990;
Pret: 12,41 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/2-conductor-female-connector-100-protected-against-mismating-2-5-mm2-pin-spacing-5-mm-2-pole-2-50-mm2-light-gray-143099