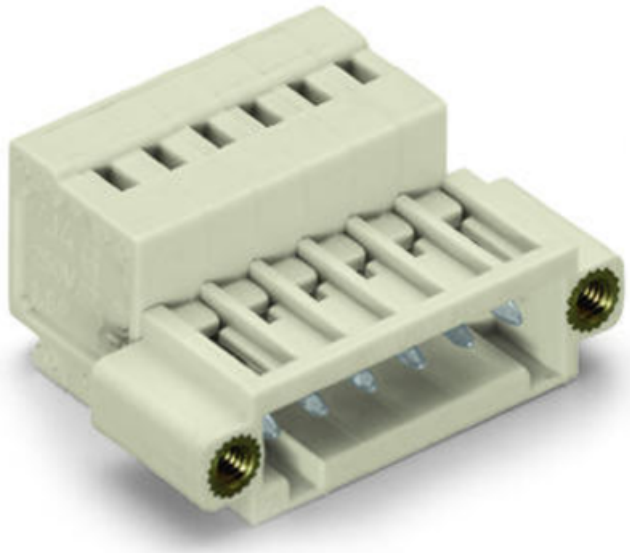
www.MATERIALE ELECTRICE.ro
Consiliere specializata



# WAGO 1-CONDUCTOR MALE CONNECTOR; 100% PROTECTED AGAINST MISMATING; THREADED FLANGE; 1.5 MM²; PIN SPACING 3.5 MM; 24-POLE; 1,50 MM²; LIGHT GRAY

Ratings per: IEC/EN 60664-1;
Tesiune 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
Tesiune 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;
Tensiune nominala CSA (Use Group B): 300; V
Curent nominal CSA (Use Group B): 10; A
Tensiune nominala CSA (Use Group D): 300; V
Curent nominal CSA (Use Group D): 10; A
Tehnologie conexiune: CAGE CLAMP®;
Tip actionare: Operating tool;
Solid conductor: 0.08 … 1.5 mm² / 28 … 14 AWG;
Fine-stranded conductor: 0.08 … 1.5 mm² / 28 … 14 AWG;
Fine-stranded conductor; with insulated ferrule: 0.25 … 1.5 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0.25 … 1.5 mm²;
Strip length: 6 … 7 mm / 0.24 … 0.28 inch;

Numar poli: 24;
Numar total de conexiuni: 24;
Total number of potentials: 24;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Note (conductor cross-section): Terminating 1.5 mm² conductors is possible; however insulation diameter does not allow clamping units to be terminated in a row.;
Conductor entry direction to mating direction: 0; °
Distanta intre pini: 3.5 mm / 0.138 inch;
Latime: 93.5 mm / 3.681 inch;
Inaltime: 13.4 mm / 0.528 inch;
Adancime: 22.3 mm / 0.878 inch;
Tip contact (pluggable connector): Conector tata/fisa;
Connector (connection type): for conductors;
Mismating protection: Yes;
Locking of plug-in connection: Threaded flange;
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: Cupru electrolitic(ECu);
Contact plating: tin-plated;
Fire load: 0,389; MJ
Greutate: 19,8; g
Temperatura lucru: -60 … +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4045454732523;
Customs tariff number: 85366990990;
Pret: 87,93 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/1-conductor-male-connector-100-protected-against-mismating-threaded-flange-1-5-mm2-pin-spacing-3-5-mm-24-pole-1-50-mm2-light-gray-131567