



### WAGO MALE CONNECTOR; 3-POLE; 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: 10; A  
Legend (ratings): (III / 2) ? Overvoltage category III / Pollution degree 2;  
Tensiune nominala UL (Use Group C): 600; V  
Curent nominal UL (Use Group C): 10; A  
Certificari: UL 1059;  
Tensiune nominala CSA (Use Group C): 600; V  
Curent nominal CSA (Use Group C): 10; A  
Tehnologie conexiune: CAGE CLAMP®;  
Tip actionare: Operating tool;  
Solid conductor: 0,08 ... 2,5 mm<sup>2</sup> / 28 ... 14 AWG;  
Fine-stranded conductor: 0,08 ... 2,5 mm<sup>2</sup> / 28 ... 14 AWG;  
Fine-stranded conductor; with insulated ferrule: 0,25 ... 1,5 mm<sup>2</sup>;  
Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 2,5 mm<sup>2</sup>;  
Strip length: 8 ... 9 mm / 0.31 ... 0.35 inch;  
Numar poli: 3;  
Total number of potentials: 3;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Latime: 30 mm / 1.181 inch;  
Inaltime: 35,5 mm / 1.398 inch;

Adancime: 22,5 mm / 0.886 inch;  
Tip contact (pluggable connector): Conector tata/fisa;  
Connector (connection type): for conductor;  
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: Cupru electrolitic(ECu);  
Contact plating: tin-plated;  
Fire load: 0,214; MJ  
Greutate: 9,8; g  
Temperatura lucru: -60 ... +85 °C;  
Product Group: 13 (Misc. Multi Conn. System);  
Tip ambalare: bag;  
Tara de origine: DE;  
GTIN: 4044918508988;  
Customs tariff number: 85366990990;  
Pret: 15,29 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/male-connector-3-pole-orange-140051>