



**WAGO 1-CONDUCTOR FEMALE PLUG; STRAIN RELIEF PLATE; 2.5 MM<sup>2</sup>; 8-POLE;**  
**2,50 MM<sup>2</sup>; GRAY**

Ratings per: IEC/EN 61984;

Tesiune nominala (III/3): 690; V

Tensiune nominala de supratensiune (III/3): 6; kV

Curent nominal: 24; A

Curent nominal 2: 32; A

Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3;

Tehnologie conexiune: Push-in CAGE CLAMP®;

Tip actionare: Open Tool Slot; Push-in;

Connectable conductor materials: Copper;

Nominal cross-section: 2.5 mm<sup>2</sup>;

Solid conductor: 0.25 ... 4 mm<sup>2</sup> / 22 ... 12 AWG;

Solid conductor; push-in termination: 0.75 ... 4 mm<sup>2</sup> / 18 ... 12 AWG;

Fine-stranded conductor: 0.25 ... 4 mm<sup>2</sup> / 22 ... 12 AWG;

Fine-stranded conductor; with insulated ferrule: 1 ... 2.5 mm<sup>2</sup> / 18 ... 12 AWG;

Fine-stranded conductor; with ferrule; push-in termination: 1 ... 2.5 mm<sup>2</sup> / 18 ... 12 AWG;

Strip length: 10 ... 12 mm / 0.39 ... 0.47 inch;

Numar poli: 8;

Numar total de conexiuni: 8;

Total number of potentials: 8;

Wiring type: Front-entry wiring;

Note (conductor cross-section): Depending on the conductor characteristic, a conductor with a smaller cross section can also be inserted via push-in termination.;

Latime: 41.6 mm / 1.638 inch;

Inaltime: 69 mm / 2.717 inch;

Adancime: 27.2 mm / 1.071 inch;

Module Latime: 5.2 mm / 0.205 inch;

Marking level: Side marking;  
Tip contact (pluggable connector): Conector mama/priza;  
Connector (connection type): for conductors;  
Culoare: gray;  
Material izolator: Polyamide 66 (PA 66);  
Fire load: 0,488; MJ  
Greutate: 28,4; g  
Product Group: 18 (X-COM-System);  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4050821090755;  
Customs tariff number: 85366990990;  
Pret: 44,11 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/1-conductor-female-plug-strain-relief-plate-2-5-mm2-8-pole-2-50-mm2-gray-146703>