



**WAGO 1-CONDUCTOR THT FEMALE HEADER; 1.4 MM Ø SOLDER PIN; ANGLED;  
GRIPPING PLATE; 2.5 MM<sup>2</sup>; PIN SPACING 7.5 MM; 3-POLE; 2,50 MM<sup>2</sup>; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 400; 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): 15; A

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

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

Certificari: UL 1059;

Tehnologie conexiune: Push-in CAGE CLAMP®;

Tip actionare: Push-button;

Solid conductor: 0,2 ... 2,5 mm<sup>2</sup> / 24 ... 12 AWG;

Fine-stranded conductor: 0,2 ... 2,5 mm<sup>2</sup> / 24 ... 12 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: 9 ... 10 mm / 0.35 ... 0.39 inch;

Conductor connection direction to PCB: 0; °

Numar poli: 3;

Numar total de conexiuni: 3;

Total number of potentials: 3;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;  
Distanta intre pini: 7,5 mm / 0.295 inch;  
Latime: 20 mm / 0.787 inch;  
Inaltime: 13,4 mm / 0.528 inch;  
Adancime: 35,4 mm / 1.394 inch;  
Lungimea pinului de contact: 3,6; mm  
Diametrul pinului de contact: 1,4; mm  
Diametrul de gaurire cu toleranta: 1,6 (+0,1) mm;  
Design: With gripping plate;  
Tip contact (pluggable connector): Conector mama/priza;  
Connector (connection type): for PCB;  
Mismating protection: No;  
Mating direction to the PCB: 0; °  
PCB contact: THT;  
Culoare: light gray;  
Material group: I;  
Material izolator: Polyphthalamide (PPA GF);  
Flammability class per UL94: V0;  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Cupru electrolitic(ECu);  
Contact plating: tin-plated;  
Fire load: 0,098; MJ  
Greutate: 4,5; g  
Temperatura lucru: -60 ... +100 °C;  
Product Group: 26 (picoMAX);  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4050821165439;  
Customs tariff number: 85366990990;  
Pret: 13,74 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/1-conductor-tht-female-header-1-4-mm-oe-solder-pin-angled-gripping-plate-2-5-mm2-pin-spacing-7-5-mm-3-pole-2-50-mm2-light-gray-139702>