



**WAGO THT FEMALE HEADER; 0.9 X 0.9 MM SOLDER PIN; STRAIGHT; 100% PROTECTED AGAINST MISMATING; PIN SPACING 3.5 MM; 10-POLE; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune 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

Tensiune 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

Numar poli: 10;

Numar total de conexiuni: 10;

Total number of potentials: 10;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Distanta intre pini: 3,5 mm / 0.138 inch;

Latime: 36,5 mm / 1.437 inch;

Inaltime: 18,5 mm / 0.728 inch;

Inaltime de la fata: 14,7 mm / 0.579 inch;  
Adancime: 10,5 mm / 0.413 inch;  
Lungimea pinului de contact: 3,8; mm  
Solder pin dimensions: 0,9 x 0,9 mm;  
Diametrul de gaurire cu toleranta: 1,4 (+0,1) mm;  
Tip contact (pluggable connector): Conector mama/priza;  
Connector (connection type): for PCBs;  
Mismating protection: Yes;  
Mating direction to the PCB: 90; °  
PCB contact: THT;  
Solder pin arrangement: over the entire female connector, in line;  
Number of solder pins per potential: 1;  
Culoare: light gray;  
Material group: I;  
Material izolator: Polyamide 66 (PA 66);  
Flammability class per UL94: V0;  
Contact material: Copper alloy;  
Contact plating: tin-plated;  
Fire load: 0,083; MJ  
Greutate: 5,2; g  
Temperatura lucru: -60 ... +100 °C;  
Product Group: 3 (Multi Conn. System);  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4044918999908;  
Customs tariff number: 85366990990;  
Pret: 28,01 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/tht-female-header-0-9-x-0-9-mm-solder-pin-straight-100-protected-against-mismating-pin-spacing-3-5-mm-10-pole-light-gray-142371>