



**WAGO THT FEMALE HEADER; 0.6 X 1.0 MM SOLDER PIN; STRAIGHT; 100%
PROTECTED AGAINST MISMATING; PIN SPACING 5 MM; 6-POLE; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 320; V

Tensiune nominala de supratensiune (III/3): 4; kV

Tensiune nominala (III/2): 320; V

Tensiune nominala de supratensiune (III/2): 4; kV

Tensiune nominala (II/2): 630; V

Tensiune nominala de supratensiune (II/2): 4; kV

Curent nominal: 12; 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;

Tensiune nominala UL 1977: 600; V

Curent nominal UL 1977: 15; A

Tensiune nominala CSA (Use Group B): 300; V

Curent nominal CSA (Use Group B): 15; A

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

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

Numar poli: 6;

Total number of potentials: 6;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Distanta intre pini: 5 mm / 0.197 inch;

Latime: 31,5 mm / 1.24 inch;

Inaltime: 23,25 mm / 0.915 inch;
Inaltime de la fata: 18,25 mm / 0.719 inch;
Adancime: 11,6 mm / 0.457 inch;
Lungimea pinului de contact: 5; mm
Solder pin dimensions: 0,6 x 1 mm;
Diametrul de gaurire cu toleranta: 1,3 (+0,1) mm;
Tip contact (pluggable connector): Conector mama/priza;
Connector (connection type): for PCB;
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: 0,095; MJ
Greutate: 5,7; g
Temperatura lucru: -60 ... +85 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4044918580472;
Customs tariff number: 85366990990;
Pret: 18,01 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/tht-female-header-0-6-x-1-0-mm-solder-pin-straight-100-protected-against-mismating-pin-spacing-5-mm-6-pole-light-gray-145019>