



**WAGO THT FEMALE HEADER; 0.9 X 0.9 MM SOLDER PIN; ANGLED; 100%
PROTECTED AGAINST MISMATING; PIN SPACING 3.5 MM; 18-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: 18;
Numar total de conexiuni: 18;
Total number of potentials: 18;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 3.5 mm / 0.138 inch;
Latime: 64.5 mm / 2.539 inch;
Inaltime: 14.3 mm / 0.563 inch;

Inaltime de la fata: 10.5 mm / 0.413 inch;
Adancime: 14.65 mm / 0.577 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: 0; °
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: 0,147; MJ
Greutate: 9,7; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4045454120696;
Customs tariff number: 85366990990;
Pret: 50,48 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/tht-female-header-0-9-x-0-9-mm-solder-pin-angled-100-protected-against-mismating-pin-spacing-3-5-mm-18-pole-light-gray-133886>