



**WAGO THT MALE HEADER; 1.2 X 1.2 MM SOLDER PIN; ANGLED; 100%  
PROTECTED AGAINST MISMATING; SILVER-PLATED CONTACTS; PIN SPACING  
10.16 MM; 5-POLE; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 800; V

Tensiune nominala de supratensiune (III/3): 8; kV

Tensiune nominala (III/2): 1000; V

Tensiune nominala de supratensiune (III/2): 8; kV

Tensiune nominala (II/2): 1000; V

Tensiune nominala de supratensiune (II/2): 8; kV

Curent nominal: 76; 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): 66; A

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

Curent nominal UL (Use Group C): 66; A

Tensiune nominala UL (Use Group D): 600; V

Curent nominal UL (Use Group D): 5; A

Certificari: UL 1059;

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

Curent nominal CSA (Use Group B): 66; A

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

Curent nominal CSA (Use Group C): 66; A

Tensiune nominala CSA (Use Group D): 600; V

Curent nominal CSA (Use Group D): 5; A

Numar poli: 5;

Total number of potentials: 5;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;  
Distanta intre pini: 10,16 mm / 0.4 inch;  
Latime: 52,1 mm / 2.051 inch;  
Inaltime: 20,5 mm / 0.807 inch;  
Inaltime de la fata: 16,5 mm / 0.65 inch;  
Adancime: 32 mm / 1.26 inch;  
Lungimea pinului de contact: 4; mm  
Solder pin dimensions: 1,2 x 1,2 mm;  
Diametrul de gaurire cu toleranta: 1,7 (+0,1) mm;  
Tip contact (pluggable connector): Conector tata/fisa;  
Connector (connection type): for PCB;  
Mismating protection: Yes;  
Mating direction to the PCB: 0; °  
PCB contact: THT;  
Solder pin arrangement: over the entire male connector (in-line);  
Number of solder pins per potential: 3;  
Culoare: light gray;  
Material group: I;  
Material izolator: Polybutylene terephthalate (PBT);  
Flammability class per UL94: V0;  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Cupru electrolitic(ECu);  
Contact plating: silver-plated;  
Greutate: 26,8; g  
Temperatura lucru: -60 ... +120 °C;  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4055143735438;  
Customs tariff number: 85366990990;  
Pret: 41,44 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/tht-male-header-1-2-x-1-2-mm-solder-pin-angled-100-protected-against-mismating-silver-plated-contacts-pin-spacing-10-16-mm-5-pole-light-gray-131697>