



**WAGO THT MALE HEADER; 1.2 X 1.2 MM SOLDER PIN; STRAIGHT; 100%
PROTECTED AGAINST MISMATING; PIN SPACING 5 MM; 8-POLE; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 250; 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: 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;
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: 8;
Total number of potentials: 8;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 5 mm / 0.197 inch;
Latime: 43.2 mm / 1.701 inch;

Inaltime: 17 mm / 0.669 inch;
Inaltime de la fata: 12 mm / 0.472 inch;
Adancime: 11.4 mm / 0.449 inch;
Lungimea pinului de contact: 5; 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 PCBs;
Mismating protection: Yes;
Mating direction to the PCB: 90; °
PCB contact: THT;
Solder pin arrangement: over the entire male 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: Cupru electrolitic(ECu);
Contact plating: tin-plated;
Fire load: 0,05; MJ
Greutate: 3,2; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4044918932776;
Customs tariff number: 85366990990;
Pret: 12,50 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/tht-male-header-1-2-x-1-2-mm-solder-pin-straight-100-protected-against-mismating-pin-spacing-5-mm-8-pole-light-gray-142417>