



**WAGO THT MALE HEADER; 0.8 X 0.8 MM SOLDER PIN; STRAIGHT; 100%
PROTECTED AGAINST MISMATING; PIN SPACING 2.5 MM; 4-POLE; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 80; 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: 6; A
Legend (ratings): (III / 2) ? Overvoltage category III / Pollution degree 2;
Tensiune nominala UL (Use Group B): 150; V
Curent nominal UL (Use Group B): 4; A
Certificari: UL 1059;
Tensiune nominala CSA (Use Group B): 150; V
Curent nominal CSA (Use Group B): 4; A
Numar poli: 4;
Total number of potentials: 4;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 2.5 mm / 0.098 inch;
Latime: 12.5 mm / 0.492 inch;
Inaltime: 13.5 mm / 0.531 inch;
Inaltime de la fata: 8.9 mm / 0.35 inch;
Adancime: 7.8 mm / 0.307 inch;
Lungimea pinului de contact: 4,6; mm
Solder pin dimensions: 0.8 x 0.8 mm;
Diametrul de gaurire cu toleranta: 1.1 (+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: 0,011; MJ
Greutate: 0,6; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: CN;
GTIN: 4050821035619;
Customs tariff number: 85366990990;
Pret: 5,27 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/tht-male-header-0-8-x-0-8-mm-solder-pin-straight-100-protected-against-mismating-pin-spacing-2-5-mm-4-pole-light-gray-140604>