



**WAGO THR MALE HEADER; 1.2 X 1.2 MM SOLDER PIN; STRAIGHT; 100%  
PROTECTED AGAINST MISMATING; PRECEDING GROUND CONTACT; PIN  
SPACING 7.5 MM; 5-POLE; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 500; V

Tensiune nominala de supratensiune (III/3): 6; kV

Tensiune nominala (III/2): 630; V

Tensiune nominala de supratensiune (III/2): 6; kV

Tensiune nominala (II/2): 1000; V

Tensiune nominala de supratensiune (II/2): 6; 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: 5;

Total number of potentials: 5;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Ground function: with preceding GND contact;

Distanța între pini: 7.5 mm / 0.295 inch;  
Lățime: 38 mm / 1.496 inch;  
Înălțime: 17 mm / 0.669 inch;  
Înălțime de la față: 12 mm / 0.472 inch;  
Adâncime: 11.4 mm / 0.449 inch;  
Lungimea pinului de contact: 5; mm  
Solder pin dimensions: 1.2 x 1.2 mm;  
Diametrul de găurire cu toleranță: 1.7 (+0.1) mm;  
Tip contact (pluggable connector): Conector tata/fisa;  
Connector (connection type): for PCBs;  
Mismatching 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(ESu);  
Contact plating: tin-plated;  
Fire load: 0,044; MJ  
Greutate: 2,4; g  
Temperatura lucru: -60 ... +100 °C;  
Product Group: 3 (Multi Conn. System);  
Tip ambalare: BOX;  
Țara de origine: PL;  
GTIN: 4044918945516;  
Customs tariff number: 85366990990;  
Preț: 8,27 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/thr-male-header-1-2-x-1-2-mm-solder-pin-straight-100-protected-against-mismatching-preceding-ground-contact-pin-spacing-7-5-mm-5-pole-light-gray-130416>