



**WAGO THT MALE HEADER; 1.2 X 1.2 MM SOLDER PIN; STRAIGHT; THREADED
FLANGE; PIN SPACING 5.08 MM; 16-POLE; ORANGE**

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: 16;

Total number of potentials: 16;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Distanta intre pini: 5.08 mm / 0.2 inch;

Latime: 91.28 mm / 3.594 inch;

Inaltime: 17 mm / 0.669 inch;
Inaltime de la fata: 12 mm / 0.472 inch;
Adancime: 8.4 mm / 0.331 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: No;
Mating direction to the PCB: 90; °
Locking of plug-in connection: Threaded flange;
PCB contact: THT;
Solder pin arrangement: over the entire male connector, in line;
Number of solder pins per potential: 1;
Culoare: orange;
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: 0,101; MJ
Greutate: 6,8; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4045454845810;
Customs tariff number: 85366990990;
Pret: 30,57 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/tht-male-header-1-2-x-1-2-mm-solder-pin-straight-threaded-flange-pin-spacing-5-08-mm-16-pole-orange-131245>