



**WAGO THT MALE HEADER, 2-ROW; 0.8 X 0.8 MM SOLDER PIN; STRAIGHT; 100%  
PROTECTED AGAINST MISMATING; THREADED FLANGE; PIN SPACING 3.5 MM; 2  
X 8-POLE; BLACK**

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): 250; V

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

Curent nominal: 10; 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): 10; A

Tensiune nominala UL (Use Group C): 50; V

Curent nominal UL (Use Group C): 10; A

Certificari: UL 1059;

Tensiune nominala CSA (Use Group B): 150; V

Curent nominal CSA (Use Group B): 12; A

Numar poli: 16;

Total number of potentials: 16;

Numar tipuri de conexiuni: 1;

Numar nivele: 2;

Distanta intre pini: 3.5 mm / 0.138 inch;

Latime: 38.1 mm / 1.5 inch;

Inaltime: 17.3 mm / 0.681 inch;

Inaltime de la fata: 13.5 mm / 0.531 inch;

Adancime: 13.3 mm / 0.524 inch;

Lungimea pinului de contact: 3,8; mm  
Solder pin dimensions: 0.8 x 0.8 mm;  
Diametrul de gaurire cu toleranta: 1.2 (+0.1) mm;  
Tip contact (pluggable connector): Conector tata/fisa;  
Connector (connection type): for PCBs;  
Mismating protection: Yes;  
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: black;  
Material group: I;  
Material izolator: Polyphthalamide (PPA GF);  
Flammability class per UL94: V0;  
Contact material: Cupru electrolitic(ECu);  
Contact plating: tin-plated;  
Fire load: 0,095; MJ  
Greutate: 4,9; g  
Temperatura lucru: -60 ... +100 °C;  
Product Group: 3 (Multi Conn. System);  
Tip ambalare: BOX;  
Tara de origine: PL;  
GTIN: 4045454808976;  
Customs tariff number: 85366990990;  
Pret: 27,77 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/tht-male-header-2-row-0-8-x-0-8-mm-solder-pin-straight-100-protected-against-mismating-threaded-flange-pin-spacing-3-5-mm-2-x-8-pole-black-146496>