



**WAGO THT FEMALE HEADER; 0.6 X 1.0 MM SOLDER PIN; STRAIGHT; SPACER
FLANGE; PIN SPACING 5.08 MM; 18-POLE; ORANGE**

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 320; 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: 12; 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: 18;
Numar total de conexiuni: 18;
Total number of potentials: 18;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 5.08 mm / 0.2 inch;

Latime: 106.24 mm / 4.183 inch;
Inaltime: 23.25 mm / 0.915 inch;
Inaltime de la fata: 18.25 mm / 0.719 inch;
Adancime: 11.6 mm / 0.457 inch;
Lungimea pinului de contact: 5; mm
Solder pin dimensions: 0.6 x 1 mm;
Diametrul de gaurire cu toleranta: 1.3 (+0.1) mm;
Tip montaj: Mounting flange;
Tip montaj: Flush mounting; Panel mounting;
Tip contact (pluggable connector): Conector mama/priza;
Connector (connection type): for PCBs;
Mismating protection: No;
Mating direction to the PCB: 90; °
PCB contact: THT;
Solder pin arrangement: over the entire female 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: Copper alloy;
Contact plating: tin-plated;
Fire load: 0,283; MJ
Greutate: 16,5; g
Temperatura lucru: -60 ... +85 °C;
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4050821637875;
Customs tariff number: 85366990990;
Pret: 49,01 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/tht-female-header-0-6-x-1-0-mm-solder-pin-straight-spacer-flange-pin-spacing-5-08-mm-18-pole-orange-138160>