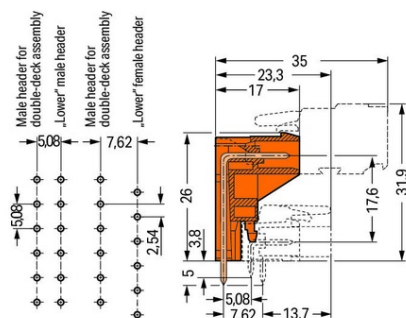


WAGO THT MALE HEADER FOR DOUBLE-DECK ASSEMBLY; 1.0 X 1.0
MM SOLDER PIN; ANGLED; PIN SPACING 5.08 MM; 10-POLE;
ORANGE



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) $\hat{\%}_{\infty}^{\text{TM}}$ Overvoltage category III / Pollution degree 2;
 Tensiune nominala UL (Use Group B): 300; V
 Curent nominal UL (Use Group B): 10; 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: 10; A
 Tensiune nominala CSA (Use Group B): 300; V
 Curent nominal CSA (Use Group B): 10; A
 Tensiune nominala CSA (Use Group D): 300; V
 Curent nominal CSA (Use Group D): 10; A
 Numar poli: 10;
 Total number of potentials: 10;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 1;
 Distanta intre pini: 5.08 mm / 0.2 inch;
 Latime: 54 mm / 2.126 inch;
 Inaltime: 31 mm / 1.22 inch;
 Inaltime de la fata: 26 mm / 1.024 inch;
 Adancime: 17 mm / 0.669 inch;
 Lungimea pinului de contact: 5; mm
 Solder pin dimensions: 1 x 1 mm;
 Diametrul de gaurire cu toleranta: 1.4 (+0.1) mm;
 Tip contact (pluggable connector): Connector tata/fisa;
 Connector (connection type): for PCBs;
 Mismatching protection: No;
 Mating direction to the PCB: 0; °
 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: 0,163; MJ
 Greutate: 8,8; g
 Temperatura lucru: -60 ... +100 °C;
 Product Group: 3 (Multi Conn. System);
 Tip ambalare: BOX;
 Tara de origine: PL;
 GTIN: 4044918685641;
 Customs tariff number: 85366990990;
 Pret: 19,41 lei (TVA inclus)

Detalii online: <https://www.materialeelectronice.ro/tht-male-header-for-double-deck-assembly-1-0-x-1-0-mm-solder-pin-angled-pin-spacing-5-08-mm-10-pole-orange-130756>