



**WAGO THR MALE HEADER; 1.0 X 1.0 MM SOLDER PIN; ANGLED; IN TAPE-AND-REEL PACKAGING; PIN SPACING 5 MM; 2-POLE; BLACK**

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): 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: 2;  
Total number of potentials: 2;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Distanta intre pini: 5 mm / 0.197 inch;  
Latime: 13.2 mm / 0.52 inch;

Inaltime: 10.8 mm / 0.425 inch;  
Inaltime de la fata: 8.4 mm / 0.331 inch;  
Adancime: 12 mm / 0.472 inch;  
Lungimea pinului de contact: 2,4; mm  
Solder pin dimensions: 1 x 1 mm;  
Diametru placat prin gaura (THR): 1.4 (+0.1) mm;  
Reel diameter of tape-and-reel packaging: 330; mm  
Tape Latime: 32; mm  
Tip contact (pluggable connector): Conector tata/fisa;  
Connector (connection type): for PCBs;  
Mismating protection: No;  
Mating direction to the PCB: 0; °  
PCB contact: THR;  
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: 0,02; MJ  
Greutate: 0,8; g  
Temperatura lucru: -60 ... +100 °C;  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4044918936385;  
Customs tariff number: 85366990990;  
Pret: 4,96 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/thr-male-header-1-0-x-1-0-mm-solder-pin-angled-in-tape-and-reel-packaging-pin-spacing-5-mm-2-pole-black-138698>