



**WAGO THR MALE HEADER, 2-ROW; 0.8 X 0.8 MM SOLDER PIN; ANGLED; 100%  
PROTECTED AGAINST MISMATING; IN TAPE-AND-REEL PACKAGING; PIN  
SPACING 3.5 MM; 2 X 5-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: 10;  
Total number of potentials: 10;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 2;  
Distanta intre pini: 3.5 mm / 0.138 inch;  
Latime: 19 mm / 0.748 inch;  
Inaltime: 15.7 mm / 0.618 inch;  
Inaltime de la fata: 13.3 mm / 0.524 inch;  
Adancime: 13.5 mm / 0.531 inch;

Lungimea pinului de contact: 2,4; mm  
Solder pin dimensions: 0.8 x 0.8 mm;  
Diametru placat prin gaura (THR): 1.3 (+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: Yes;  
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;  
Greutate: 3,1; g  
Temperatura lucru: -60 ... +100 °C;  
Tip ambalare: bag;  
Tara de origine: DE;  
GTIN: 4055143778305;  
Customs tariff number: 85366990990;  
Pret: 15,47 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/thr-male-header-2-row-0-8-x-0-8-mm-solder-pin-angled-100-protected-against-mismating-in-tape-and-reel-packaging-pin-spacing-3-5-mm-2-x-5-pole-black-134925>