



WAGO THR MALE HEADER; 1.0 X 1.0 MM SOLDER PIN; STRAIGHT; IN TAPE-AND-REEL PACKAGING; PIN SPACING 5 MM; 5-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: 5;

Total number of potentials: 5;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Distanta intre pini: 5 mm / 0.197 inch;

Latime: 28.2 mm / 1.11 inch;

Inaltime: 14.4 mm / 0.567 inch;
Inaltime de la fata: 12 mm / 0.472 inch;
Adancime: 8.4 mm / 0.331 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: 56; mm
Tip contact (pluggable connector): Conector tata/fisa;
Connector (connection type): for PCBs;
Mismating protection: No;
Mating direction to the PCB: 90; °
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: 0,046; MJ
Greutate: 1,4; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4044918936217;
Customs tariff number: 85366990990;
Pret: 9,32 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/thr-male-header-1-0-x-1-0-mm-solder-pin-straight-in-tape-and-reel-packaging-pin-spacing-5-mm-5-pole-black-139013>