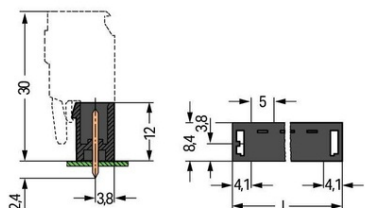


Furnizor: **Sc Trivolt Distribution SRL**
 Reg. com.: J23/3300/2016
 CIF: RO36421140
 Adresa: Strada Apusului nr 3 (primul
 sens giratoriu Tehodor Pallady-
 Autostrada Soarelui), Catelu, Ilfov
 Banca: BRD
 IBAN: RO34BRDE441SV13182234410



**WAGO THR MALE HEADER; 1.0 X 1.0 MM SOLDER PIN; STRAIGHT;
 IN TAPE-AND-REEL PACKAGING; PIN SPACING 5 MM; 4-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) $\hat{=}$ 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: 4;
 Total number of potentials: 4;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 1;
 Distanta intre pini: 5 mm / 0.197 inch;
 Latime: 23.2 mm / 0.913 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;
 Mismatching 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: 0,04; MJ
 Greutate: 1,2; g
 Temperatura lucru: -60 ... +100 °C;
 Tip ambalare: BOX;
 Tara de origine: DE;
 GTIN: 4044918936200;
 Customs tariff number: 85366990990;
 Pret: 8,06 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-4-pole-black-151823>