

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

The drawing shows a top view with dimensions L1, L2, 3.8, 5, 3.6, 2.0, 7, 14.4, 3.5, 2.6, 2.1, 6, 19.5, 3.4, 13.6, and 16.1. It also includes side and detail views of the contact and clamping collar.

**WAGO THT MALE HEADER; 1.4 MM  $\tilde{\sim}$  SOLDER PIN; STRAIGHT; CLAMPING COLLAR; PIN SPACING 5 MM; 8-POLE; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;  
 Tensiune nominala (III/3): 250; 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: 16; A  
 Legend (ratings): (III / 2)  $\hat{a}$ %<sup>TM</sup> Overvoltage category III / Pollution degree 2;  
 Tensiune nominala UL (Use Group B): 300; V  
 Curent nominal UL (Use Group B): 15; A  
 Tensiune nominala UL (Use Group D): 300; V  
 Curent nominal UL (Use Group D): 10; A  
 Certificari: UL 1059;  
 Numar poli: 8;  
 Total number of potentials: 8;  
 Numar tipuri de conexiuni: 1;  
 Numar nivele: 1;  
 Distanta intre pini: 5 mm / 0.197 inch;  
 Latime: 54,2 mm / 2.134 inch;  
 Inaltime: 23,1 mm / 0.909 inch;  
 Inaltime de la fata: 19,5 mm / 0.768 inch;  
 Adancime: 14,4 mm / 0.567 inch;  
 Lungimea pinului de contact: 3,6; mm  
 Diametrul pinului de contact: 1,4; mm  
 Diametrul de gaurire cu toleranta: 1,6 (+0,1) mm;  
 Tip montaj: Mounting flange;  
 Tip montaj: Feed-through mounting; Panel mounting;  
 Tip contact (pluggable connector): Conector tata/fisa;  
 Connector (connection type): for PCB;  
 Mismatching protection: No;  
 Mating direction to the PCB: 90; °  
 Locking of plug-in connection: Locking latch;  
 PCB contact: THT;  
 Culoare: light gray;  
 Material group: I;  
 Material izolator: Polyphthalamide (PPA GF);  
 Flammability class per UL94: V0;  
 Contact material: Cupru electrolitic(ECu);  
 Contact plating: tin-plated;  
 Fire load: 0,102; MJ  
 Greutate: 5,1; g  
 Temperatura lucru: -60 ... +100 °C;  
 Tip ambalare: BOX;  
 Tara de origine: DE;  
 GTIN: 4050821638186;  
 Customs tariff number: 85366990990;  
 Pret: 11,47 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/tht-male-header-1-4-mm-oe-solder-pin-straight-clamping-collar-pin-spacing-5-mm-8-pole-light-gray-139852>