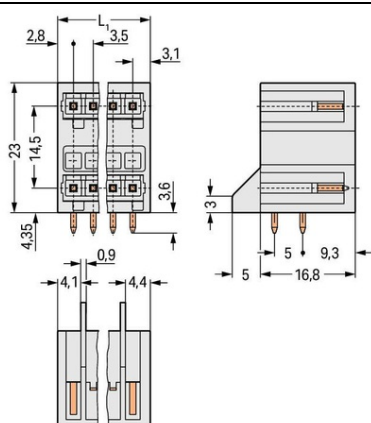


Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



**WAGO THT DOUBLE-DECK MALE HEADER; 1.0 X 1.0 MM SOLDER
PIN; ANGLED; 100% PROTECTED AGAINST MISMATING; PIN
SPACING 3.5 MM; 20-POLE; LIGHT GRAY**

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 160; 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): 320; V
Tensiune nominala de supratensiune (II/2): 2,5; kV
Curent nominal: 10; 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 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: 20;
Total number of potentials: 20;
Numar tipuri de conexiuni: 1;
Numar nivele: 2;
Distanta intre pini: 3.5 mm / 0.138 inch;
Latime: 37.4 mm / 1.472 inch;
Inaltime: 26.6 mm / 1.047 inch;
Inaltime de la fata: 23 mm / 0.906 inch;
Adancime: 21.8 mm / 0.858 inch;
Lungimea pinului de contact: 3,6; mm
Solder pin dimensions: 1 x 1 mm;
Diametrul de gaurire cu toleranta: 1.4 (+0.1) mm;
Tip contact (pluggable connector): Conector tata/fisa;
Connector (connection type): for PCBs;
Mismating protection: Yes;
Mating direction to the PCB: 0; °
PCB contact: THT;
Solder pin arrangement: over the entire male connector, in line;
Number of solder pins per potential: 1;
Culoare: light gray;
Material group: I;
Material izolator: Polyamide 66 (PA 66);
Flammability class per UL94: V0;
Contact material: Cupru electrolitic (ECu);
Contact plating: tin-plated;
Fire load: 0,188; MJ
Greutate: 10,6; g
Temperatura lucru: -60 ... +100 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4044918873031;
Customs tariff number: 85366990990;
Pret: 35,65 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/tht-double-deck-male-header-1-0-x-1-0-mm-solder-pin-angled-100-protected-against-mismating-pin-spacing-3-5-mm-20-pole-light-gray-142647>