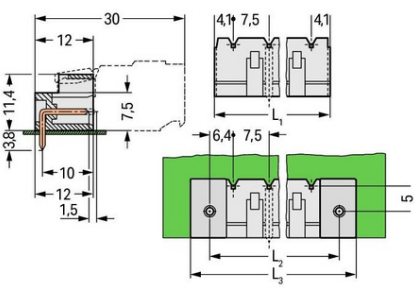


Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410

 Technical drawing of a WAGO THT Male Header. The side view shows a total length of 30 mm, with a 12 mm section for the header body and a 18 mm section for the pins. The pin pitch is 7.5 mm. The top view shows a 12 mm wide header with 12 pins. The pin dimensions are 1.2 mm x 1.2 mm. The drawing also shows the internal structure of the header with a 4.1 mm wide contact area and a 6.4 mm wide pin area. The header is made of light gray material.	<u>WAGO THT MALE HEADER; 1.2 X 1.2 MM SOLDER PIN; ANGLED; 100% PROTECTED AGAINST MISMATING; PIN SPACING 7.5 MM; 12- POLE; LIGHT GRAY</u> Ratings per: IEC/EN 60664-1; Tensiune nominala (III/3): 500; V Tensiune nominala de supratensiune (III/3): 6; kV Tensiune nominala (III/2): 630; V Tensiune nominala de supratensiune (III/2): 6; kV Tensiune nominala (II/2): 1000; V Tensiune nominala de supratensiune (II/2): 6; kV Curent nominal: 16; 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): 15; 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: 15; A Tensiune nominala CSA (Use Group B): 300; V Curent nominal CSA (Use Group B): 15; A Tensiune nominala CSA (Use Group D): 300; V Curent nominal CSA (Use Group D): 10; A Numar poli: 12; Total number of potentials: 12; Numar tipuri de conexiuni: 1; Numar nivele: 1; Distanta intre pini: 7.5 mm / 0.295 inch; Latime: 90.7 mm / 3.571 inch; Inaltime: 15.2 mm / 0.598 inch; Inaltime de la fata: 11.4 mm / 0.449 inch; Adancime: 12 mm / 0.472 inch; Lungimea pinului de contact: 3,8; mm Solder pin dimensions: 1.2 x 1.2 mm; Diametrul de gaurire cu toleranta: 1.7 (+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: 0,098; MJ Greutate: 5,5; g Temperatura lucru: -60 ... +100 °C; Product Group: 3 (Multi Conn. System); Tip ambalare: BOX; Tara de origine: PL; GTIN: 4044918933629; Customs tariff number: 85366990990; Pret: 19,59 lei (TVA inclus) Detalii online: https://www.materialelectrice.ro/tht-male-header-1-2-x-1-2-mm-solder-pin-angled-100-protected-against-mismating-pin-spacing-7-5-mm-12-pole-light-gray-134579
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