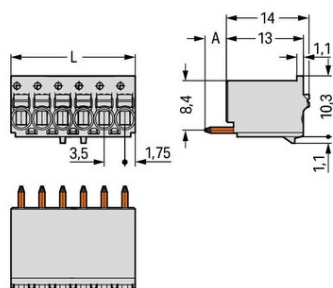


Furnizor: **Sc Trivolt Distribution SRL**
 Reg. com.: J23/3300/2016
 CIF: RO36421140
 Adresa: Strada Apusului nr 3 (primul
 sens giratoriu Tehodor Pallady-
 Autostrada Soarelui), Catelu, Ilfov
 Banca: BRD
 IBAN: RO34BRDE441SV13182234410



**WAGO 1-CONDUCTOR THT FEMALE HEADER; 1.0 MM $\tilde{\sim}$ SOLDER
 PIN; STRAIGHT; DIRECT MARKING; 1.5 MM²; PIN SPACING 3.5 MM;
 12-POLE; 1.50 MM²; 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;
 Tehnologie conexiune: Push-in CAGE CLAMP®;
 Tip actionare: Push-button;
 Solid conductor: 0,2 ... 1,5 mm² / 24 ... 14 AWG;
 Fine-stranded conductor: 0,2 ... 1,5 mm² / 24 ... 14 AWG;
 Fine-stranded conductor; with insulated ferrule: 0,25 ... 0,75 mm²;
 Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 1,5 mm²;
 Strip length: 8 ... 9 mm / 0.31 ... 0.35 inch;
 Conductor connection direction to PCB: 90; °
 Numar poli: 12;
 Numar total de conexiuni: 12;
 Total number of potentials: 12;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 1;
 Distanta intre pini: 3,5 mm / 0.138 inch;
 Latime: 42 mm / 1.654 inch;
 Inaltime: 14 mm / 0.551 inch;
 Adancime: 11,4 mm / 0.449 inch;
 Lungimea pinului de contact: 3,6; mm
 Diametrul pinului de contact: 1; mm
 Diametrul de gaurire cu toleranta: 1,2 (+0,1) mm;
 Tip contact (pluggable connector): Conector mama/priza;
 Connector (connection type): for PCB;
 Mismatching protection: No;
 Mating direction to the PCB: 90; °
 PCB contact: THT;
 Culoare: light gray;
 Material group: I;
 Material izolator: Polyphthalamide (PPA GF);
 Flammability class per UL94: V0;
 Clamping spring material: Chrome nickel spring steel (CrNi);
 Contact material: Cupru electrolitic(ESu);
 Contact plating: tin-plated;
 Fire load: 0,137; MJ
 Greutate: 6,7; g
 Temperatura lucru: -60 ... +100 °C;
 Tip ambalare: BOX;
 Tara de origine: DE;
 GTIN: 4050821368922;
 Customs tariff number: 85366990990;
 Pret: 41,37 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/1-conductor-tht-female-header-1-0-mm-oe-solder-pin-straight-direct-marking-1-5-mm2-pin-spacing-3-5-mm-12-pole-1-50-mm2-light-gray-131089>