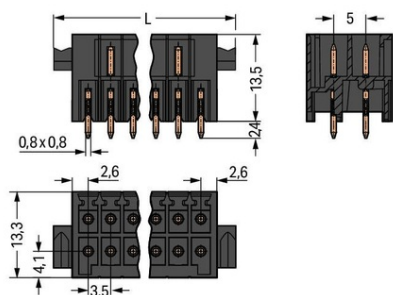


**WAGO THR MALE HEADER, 2-ROW; 0.8 X 0.8 MM SOLDER PIN;
STRAIGHT; 100% PROTECTED AGAINST MISMATING; LEVERS; PIN
SPACING 3.5 MM; 2 X 4-POLE; BLACK**



Ratings per: IEC/EN 60664-1;
 Tensiune nominala (III/3): 80; 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): 250; V
 Tensiune nominala de supratensiune (II/2): 2,5; kV
 Curent nominal: 10; A
 Legend (ratings): (III / 2) $\hat{a}_{\%}^{\text{TM}}$ Overvoltage category III / Pollution degree 2;
 Tensiune nominala UL (Use Group B): 150; V
 Curent nominal UL (Use Group B): 10; A
 Tensiune nominala UL (Use Group C): 50; V
 Curent nominal UL (Use Group C): 10; A
 Certificari: UL 1059;
 Tensiune nominala CSA (Use Group B): 150; V
 Curent nominal CSA (Use Group B): 12; A
 Numar poli: 8;
 Total number of potentials: 8;
 Numar tipuri de conexiuni: 1;
 Numar nivele: 2;
 Distanta intre pini: 3.5 mm / 0.138 inch;
 Latime: 22.1 mm / 0.87 inch;
 Inaltime: 15.9 mm / 0.626 inch;
 Inaltime de la fata: 13.5 mm / 0.531 inch;
 Adancime: 13.3 mm / 0.524 inch;
 Lungimea pinului de contact: 2,4; mm
 Solder pin dimensions: 0.8 x 0.8 mm;
 Diametru placat prin gaura (THR): 1.3 (+0.1) mm;
 Tip contact (pluggable connector): Conector tata/fisa;
 Connector (connection type): for PCBs;
 Mismatching protection: Yes;
 Mating direction to the PCB: 90; °
 Locking of plug-in connection: Locking lever;
 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: 0,053; MJ
 Greutate: 2,4; g
 Temperatura lucru: -60 ... +100 °C;
 Product Group: 3 (Multi Conn. System);
 Tip ambalare: BOX;
 Tara de origine: PL;
 GTIN: 4050821157267;
 Customs tariff number: 85366990990;
 Pret: 11,11 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/thr-male-header-2-row-0-8-x-0-8-mm-solder-pin-straight-100-protected-against-mismatching-levers-pin-spacing-3-5-mm-2-x-4-pole-black-132392>