



**WAGO STACKABLE PCB TERMINAL BLOCK; WITH KNIFE DISCONNECT; 2.5 MM²;
PIN SPACING 5.08 MM; 1-POLE; CAGE CLAMP®; 2,50 MM²; ORANGE**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 320; 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) ? 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): 16; A

Tensiune nominala CSA (Use Group D): 300; V

Curent nominal CSA (Use Group D): 10; A

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0,08 ... 2,5 mm² / 28 ... 12 AWG;

Fine-stranded conductor: 0,08 ... 2,5 mm² / 28 ... 12 AWG;

Fine-stranded conductor; with insulated ferrule: 0,25 ... 1,5 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: 60; °

Numar poli: 1;
Numar total de conexiuni: 1;
Total number of potentials: 1;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Note (conductor cross-section): 12 AWG: THHN, THWN;
Distanta intre pini: 5,08 mm / 0.2 inch;
Latime: 7,1 mm / 0.28 inch;
Inaltime: 27,2 mm / 1.071 inch;
Inaltime de la fata: 23,2 mm / 0.913 inch;
Adancime: 34,7 mm / 1.366 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 1 x 0,8 mm;
Diametrul de gaurire cu toleranta: 1,4 (+0,1) mm;
PCB contact: THT;
Solder pin arrangement: within the terminal block (in-line);
Number of solder pins per potential: 2;
Culoare: orange;
Material group: I;
Material izolator: Polyamide 66 (PA 66);
Flammability class per UL94: V0;
Clamping spring material: Chrome nickel spring steel (CrNi);
Contact material: Cupru electrolitic(ECu);
Contact plating: tin-plated;
Fire load: 0,074; MJ
Greutate: 4,5; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: CH;
GTIN: 4045454232375;
Customs tariff number: 85365080900;
Pret: 10,66 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/stackable-pcb-terminal-block-with-knife-disconnect-2-5-mm2-pin-spacing-5-08-mm-1-pole-cage-clamp-2-50-mm2-orange-142669>