



**WAGO STACKABLE PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 7.5/7.62 MM; 1-
POLE; SUITABLE FOR EX-I APPLICATIONS; PUSH WIRE®; 2,50 MM²; BLUE**

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: 24; 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): 10; A

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

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

Tehnologie conexiune: PUSH WIRE®;

Tip actionare: Operating tool;

Solid conductor: 0.5 ... 2.5 mm² / 20 ... 12 AWG;

Fine-stranded conductor; with insulated ferrule: 0.5 ... 1.5 mm²;

Fine-stranded conductor; with uninsulated ferrule: 0.5 ... 1.5 mm²;

Strip length: 10 ... 12 mm / 0.39 ... 0.47 inch;

Conductor connection direction to PCB: 45; °

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: 7.5/7.62 mm / 0.295/0.3 inch;
Latime: 9.2 mm / 0.362 inch;
Inaltime: 19.7 mm / 0.776 inch;
Inaltime de la fata: 15.7 mm / 0.618 inch;
Adancime: 13.5 mm / 0.531 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 0.5 x 0.75 mm;
Diametrul de gaurire cu toleranta: 1.1 (+0.1) mm;
PCB contact: THT;
Solder pin arrangement: within the terminal block, in line;
Number of solder pins per potential: 2;
Culoare: blue;
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: 0,024; MJ
Greutate: 1,4; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918942997;
Customs tariff number: 85369010000;
Pret: 1,91 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/stackable-pcb-terminal-block-2-5-mm2-pin-spacing-7-5-7-62-mm-1-pole-suitable-for-ex-i-applications-push-wire-2-50-mm2-blue-151460>