



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

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 400; 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): 15; A

Tehnologie conexiune: PUSH WIRE®;

Tip actionare: Operating tool;

Solid conductor: 0,5 ... 2,5 mm<sup>2</sup> / 20 ... 14 AWG;

Fine-stranded conductor; with insulated ferrule: 0,25 ... 1,5 mm<sup>2</sup>;

Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 1,5 mm<sup>2</sup>;

Strip length: 9 ... 10 mm / 0.35 ... 0.39 inch;

Conductor connection direction to PCB: 0; °

Numar poli: 1;

Numar total de conexiuni: 1;

Total number of potentials: 1;

Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Distanța între pini: 7,5/7,62 mm / 0.295/0.3 inch;  
Lățime: 9 mm / 0.354 inch;  
Înălțime: 12,8 mm / 0.504 inch;  
Înălțime de la față: 9,2 mm / 0.362 inch;  
Adâncime: 12,5 mm / 0.492 inch;  
Lungimea pinului de contact: 3,6; mm  
Solder pin dimensions: 0,8 x 0,4 mm;  
Diametrul de găurire cu toleranță: 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(ESu);  
Contact plating: tin-plated;  
Fire load: 0,015; MJ  
Greutate: 0,8; g  
Temperatura lucru: -60 ... +105 °C;  
Product Group: 4 (Printed Circuit);  
Tip ambalare: BOX;  
Țara de origine: CN;  
GTIN: 4044918832601;  
Customs tariff number: 85369010000;  
Preț: 1,61 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-133277>