



**WAGO PCB TERMINAL BLOCK; PUSH-BUTTON; 1.5 MM<sup>2</sup>; PIN SPACING 3.81 MM; 3-POLE; PUSH WIRE®; 1,50 MM<sup>2</sup>; ORANGE**

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: 10; 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: Push-button;

Solid conductor: 0,5 ... 1,5 mm<sup>2</sup> / 20 ... 16 AWG;

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

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

Strip length: 8 ... 9 mm / 0.31 ... 0.35 inch;

Conductor connection direction to PCB: 90; °

Numar poli: 2;

Numar total de conexiuni: 2;  
Total number of potentials: 2;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Distanta intre pini: 3,81 mm / 0.15 inch;  
Latime: 11,43 mm / 0.45 inch;  
Inaltime: 21,9 mm / 0.862 inch;  
Inaltime de la fata: 18,4 mm / 0.724 inch;  
Adancime: 10,8 mm / 0.425 inch;  
Lungimea pinului de contact: 3,5; mm  
Solder pin dimensions: 0,4 x 0,9 mm;  
Diametrul de gaurire cu toleranta: 1 (+0,1) mm;  
PCB contact: THT;  
Solder pin arrangement: over the entire terminal strip, 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: 0,03; MJ  
Greutate: 1,9; g  
Temperatura lucru: -60 ... +105 °C;  
Product Group: 4 (Printed Circuit);  
Tip ambalare: BOX;  
Tara de origine: CH;  
GTIN: 4044918792646;  
Customs tariff number: 85369010000;  
Pret: 3,34 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-push-button-1-5-mm2-pin-spacing-3-81-mm-3-pole-push-wire-1-50-mm2-orange-131085>