



**WAGO PCB TERMINAL BLOCK; 2.5 MM<sup>2</sup>; PIN SPACING 5.08 MM; 3-POLE; CAGE CLAMP®; CLAMPING COLLAR; 2,50 MM<sup>2</sup>; 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): 15; A

Tensiune nominala UL (Use Group C): 150; V

Curent nominal UL (Use Group C): 15; 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

Tensiune nominala CSA (Use Group C): 150; V

Curent nominal CSA (Use Group C): 15; 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 mm<sup>2</sup> / 28 ... 14 AWG;

Fine-stranded conductor: 0,08 ... 2,5 mm<sup>2</sup> / 28 ... 14 AWG;

Fine-stranded conductor; with insulated ferrule: 0,25 ... 1,5 mm<sup>2</sup>;  
Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 2,5 mm<sup>2</sup>;  
Strip length: 8 ... 9 mm / 0.31 ... 0.35 inch;  
Conductor connection direction to PCB: 0; °  
Numar poli: 3;  
Numar total de conexiuni: 3;  
Total number of potentials: 3;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Distanta intre pini: 5,08 mm / 0.2 inch;  
Latime: 30,44 mm / 1.198 inch;  
Inaltime: 19 mm / 0.748 inch;  
Inaltime de la fata: 14,3 mm / 0.563 inch;  
Adancime: 19,1 mm / 0.752 inch;  
Lungimea pinului de contact: 4,7; mm  
Solder pin dimensions: 0,8 x 1,3 mm;  
Diametrul de gaurire cu toleranta: 1,8 (+0,1) mm;  
Tip montaj: Mounting flange;  
Tip montaj: Feed-through mounting; Panel mounting;  
PCB contact: THT;  
Solder pin arrangement: over the entire terminal strip (in-line);  
Number of solder pins per potential: 1;  
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: 0,089; MJ  
Greutate: 5,1; g  
Temperatura lucru: -60 ... +105 °C;  
Product Group: 3 (Multi Conn. System);  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4044918282970;  
Customs tariff number: 85366990990;  
Pret: 9,73 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-5-08-mm-3-pole-cage-clamp-clamping-collar-2-50-mm2-orange-151283>