



**WAGO 2-CONDUCTOR PCB TERMINAL BLOCK; 1.5 MM<sup>2</sup>; PIN SPACING 5 MM; 5-POLE; PUSH-IN CAGE CLAMP®; 1,50 MM<sup>2</sup>; GRAY**

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: 14; 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): 8; A  
Tensiune nominala CSA (Use Group D): 300; V  
Tehnologie conexiune: Push-in CAGE CLAMP®;  
Tip actionare: Operating tool;  
Solid conductor: 0.2 ... 1.5 mm<sup>2</sup> / 24 ... 16 AWG;  
Fine-stranded conductor: 0.2 ... 1.5 mm<sup>2</sup> / 24 ... 16 AWG;  
Fine-stranded conductor; with insulated ferrule: 0.2 ... 1 mm<sup>2</sup>;  
Fine-stranded conductor; with uninsulated ferrule: 0.2 ... 1.5 mm<sup>2</sup>;  
Strip length: 9 ... 10 mm / 0.35 ... 0.39 inch;  
Conductor connection direction to PCB: 45; °  
Numar poli: 5;

Numar total de conexiuni: 10;  
Total number of potentials: 5;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 2;  
Distanta intre pini: 5 mm / 0.197 inch;  
Latime: 26.5 mm / 1.043 inch;  
Inaltime: 20.1 mm / 0.791 inch;  
Inaltime de la fata: 16.6 mm / 0.654 inch;  
Adancime: 17 mm / 0.669 inch;  
Lungimea pinului de contact: 3,5; mm  
Solder pin dimensions: 0.8 x 0.5 mm;  
Diametrul de gaurire cu toleranta: 1.1 (+0.1) mm;  
PCB contact: THT;  
Solder pin arrangement: over the entire terminal strip, in line;  
Number of solder pins per potential: 1;  
Culoare: gray;  
Material group: I;  
Material izolator: Polyamide 66 (PA 66);  
Flammability class per UL94: V0;  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Copper alloy;  
Contact plating: tin-plated;  
Fire load: 0,118; MJ  
Greutate: 6,1; g  
Temperatura lucru: -60 ... +105 °C;  
Product Group: 4 (Printed Circuit);  
Tip ambalare: BOX;  
Tara de origine: CH;  
GTIN: 4045454732110;  
Customs tariff number: 85369010000;  
Pret: 17,38 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/2-conductor-pcb-terminal-block-1-5-mm2-pin-spacing-5-mm-5-pole-push-in-cage-clamp-1-50-mm2-gray-151997>