



WAGO PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 5 MM; 4-POLE; CAGE CLAMP®; CLAMPING COLLAR; 2,50 MM²; 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: 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 mm² / 28 ... 14 AWG;

Fine-stranded conductor: 0.08 ... 2.5 mm² / 28 ... 14 AWG;

Fine-stranded conductor; with insulated ferrule: 0.25 ... 1.5 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 2.5 mm²;
Strip length: 8 ... 9 mm / 0.31 ... 0.35 inch;
Conductor connection direction to PCB: 0; °
Numar poli: 4;
Numar total de conexiuni: 4;
Total number of potentials: 4;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 5 mm / 0.197 inch;
Latime: 35.2 mm / 1.386 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;
Housing sheet thickness: 1.5 ... 1.5 mm / 0.059 ... 0.059 inch;
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: 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: Cupru electrolitic(ECu);
Contact plating: tin-plated;
Fire load: 0,114; MJ
Greutate: 6,3; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 3 (Multi Conn. System);
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4044918279154;
Customs tariff number: 85366990990;
Pret: 12,38 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-5-mm-4-pole-cage-clamp-clamping-collar-2-50-mm2-gray-132040>