



WAGO PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 10 MM; 2-POLE; CAGE CLAMP®; 2,50 MM²; GRAY

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 1000; V

Tensiune nominala de supratensiune (III/3): 8; kV

Tensiune nominala (III/2): 1000; V

Tensiune nominala de supratensiune (III/2): 8; kV

Tensiune nominala (II/2): 1000; V

Tensiune nominala de supratensiune (II/2): 8; 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): 20; A

Tensiune nominala UL (Use Group C): 300; V

Curent nominal UL (Use Group C): 12; A

Tensiune nominala UL (Use Group D): 600; V

Curent nominal UL (Use Group D): 5; A

Certificari: UL 1059;

Tensiune nominala CSA (Use Group B): 300; V

Curent nominal CSA (Use Group B): 12; A

Tensiune nominala CSA (Use Group C): 300; V

Curent nominal CSA (Use Group C): 12; A

Tensiune nominala CSA (Use Group D): 600; V

Curent nominal CSA (Use Group D): 5; A

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0,08 ... 2,5 mm² / 28 ... 12 AWG;

Fine-stranded conductor: 0,08 ... 2,5 mm² / 28 ... 12 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: 90; °
Numar poli: 2;
Numar total de conexiuni: 2;
Total number of potentials: 2;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Note (conductor cross-section): 12 AWG: THHN, THWN;
Distanta intre pini: 10 mm / 0.394 inch;
Latime: 16,5 mm / 0.65 inch;
Inaltime: 19 mm / 0.748 inch;
Inaltime de la fata: 15,8 mm / 0.622 inch;
Adancime: 14,3 mm / 0.563 inch;
Lungimea pinului de contact: 3,2; mm
Solder pin dimensions: 0,8 x 1 mm;
Diametrul de gaurire cu toleranta: 1,6 (+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: Cupru electrolitic(ECu);
Contact plating: tin-plated;
Fire load: 0,064; MJ
Greutate: 3,2; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: CH;
GTIN: 4050821401421;
Customs tariff number: 85369010000;
Pret: 5,85 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-10-mm-2-pole-cage-clamp-2-50-mm2-gray-142003>