



**WAGO PCB TERMINAL BLOCK; LOCKING SLIDES; 0.5 MM²; PIN SPACING 2.54 MM;
5-POLE; CAGE CLAMP®; 0,50 MM²; BLUE**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 80; V

Tensiune nominala de supratensiune (III/3): 2,5; kV

Tensiune nominala (III/2): 160; V

Tensiune nominala de supratensiune (III/2): 2,5; kV

Tensiune nominala (II/2): 320; V

Tensiune nominala de supratensiune (II/2): 2,5; kV

Curent nominal: 6; A

Legend (ratings): (III / 2) ? Overvoltage category III / Pollution degree 2;

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

Curent nominal UL (Use Group B): 4; A

Certificari: UL 1059;

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

Curent nominal CSA (Use Group B): 4; A

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Slider;

Solid conductor: 0,08 ... 0,5 mm² / 28 ... 20 AWG;

Fine-stranded conductor: 0,08 ... 0,5 mm² / 28 ... 20 AWG;

Fine-stranded conductor; with insulated ferrule: 0,25 mm²;

Fine-stranded conductor; with uninsulated ferrule: 0,25 mm²;

Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;

Conductor connection direction to PCB: 40; °

Numar poli: 5;

Numar total de conexiuni: 5;

Total number of potentials: 5;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Note (conductor cross-section): Terminating 0.75 mm²/18 AWG conductors is possible; however insulation diameter allows only every other clamping unit to be terminated with this conductor size.;

Distanta intre pini: 2,54 mm / 0.1 inch;

Latime: 14,2 mm / 0.559 inch;

Inaltime: 10,9 mm / 0.429 inch;

Inaltime de la fata: 8,1 mm / 0.319 inch;

Adancime: 13 mm / 0.512 inch;

Lungimea pinului de contact: 2,8; mm

Solder pin dimensions: 0,5 x 0,75 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: 2;

Culoare: blue;

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: 0,023; MJ

Greutate: 1,7; g

Temperatura lucru: -60 ... +105 °C;

Product Group: 4 (Printed Circuit);

Tip ambalare: BOX;

Tara de origine: PL;

GTIN: 4044918878319;

Customs tariff number: 85369010000;

Pret: 12,42 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-locking-slides-0-5-mm2-pin-spacing-2-54-mm-5-pole-cage-clamp-0-50-mm2-blue-139552>