



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

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: 17;
Numar total de conexiuni: 17;
Total number of potentials: 17;
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: 44,68 mm / 1.759 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: 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: 0,071; MJ

Greutate: 5,5; g

Temperatura lucru: -60 ... +105 °C;

Product Group: 4 (Printed Circuit);

Tip ambalare: BOX;

Tara de origine: PL;

GTIN: 4045454332617;

Customs tariff number: 85369010000;

Pret: 38,90 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-locking-slides-0-5-mm2-pin-spacing-2-54-mm-17-pole-cage-clamp-0-50-mm2-gray-131402>