



**WAGO PCB TERMINAL BLOCK; 6 MM²; PIN SPACING 7.5 MM; 1-POLE; PUSH-IN
CAGE CLAMP®; 6,00 MM²; GRAY**

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 800; 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: 48; A
Legend (ratings): (III / 2) ? Overvoltage category III / Pollution degree 2;
Tensiune nominala UL (Use Group B): 600; V
Curent nominal UL (Use Group B): 38; A
Tensiune nominala UL (Use Group C): 600; V
Curent nominal UL (Use Group C): 38; A
Certificari: UL 1059;
Tehnologie conexiune: Push-in CAGE CLAMP®;
Tip actionare: Operating tool;
Solid conductor: 0,2 ... 10 mm² / 24 ... 8 AWG;
Fine-stranded conductor: 0,2 ... 10 mm² / 24 ... 8 AWG;
Fine-stranded conductor; with insulated ferrule: 0,25 ... 6 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 6 mm²;
Fine-stranded conductor; with twin ferrule: 0,25 ... 2,5 mm²;
Strip length: 13 ... 15 mm / 0.51 ... 0.59 inch;
Conductor connection direction to PCB: 90; °
Numar poli: 1;
Numar total de conexiuni: 1;
Total number of potentials: 1;

Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 7,5 mm / 0.295 inch;
Latime: 9,3 mm / 0.366 inch;
Inaltime: 28,2 mm / 1.11 inch;
Inaltime de la fata: 24,2 mm / 0.953 inch;
Adancime: 18,5 mm / 0.728 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 1,5 x 1 mm;
Diametrul de gaurire cu toleranta: 2 (+0,1) mm;
Tip montaj: Feed-through mounting;
PCB contact: THT;
Solder pin arrangement: within the terminal block (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;
Greutate: 4,5; g
Temperatura lucru: -60 ... +105 °C;
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4055143587266;
Customs tariff number: 85369010000;
Pret: 7,78 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-6-mm2-pin-spacing-7-5-mm-1-pole-push-in-cage-clamp-6-00-mm2-gray-150394>