



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

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 500; V
Tensiune nominala de supratensiune (III/3): 6; kV
Tensiune nominala (III/2): 630; V
Tensiune nominala de supratensiune (III/2): 6; kV
Tensiune nominala (II/2): 1000; V
Tensiune nominala de supratensiune (II/2): 6; kV
Curent nominal: 41; 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): 30; A
Tensiune nominala UL (Use Group C): 150; V
Curent nominal UL (Use Group C): 30; A
Tensiune nominala UL (Use Group D): 300; V
Curent nominal UL (Use Group D): 30; A
Certificari: UL 1059;
Tehnologie conexiune: CAGE CLAMP®;
Tip actionare: Lever;
Solid conductor: 0,5 ... 6 mm² / 20 ... 10 AWG;
Fine-stranded conductor: 0,5 ... 6 mm² / 20 ... 10 AWG;
Fine-stranded conductor; with insulated ferrule: 0,5 ... 6 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0,5 ... 6 mm²;
Strip length: 11 ... 12 mm / 0.43 ... 0.47 inch;
Conductor connection direction to PCB: 30; °
Numar poli: 6;
Numar total de conexiuni: 6;

Total number of potentials: 6;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 7,5 mm / 0.295 inch;
Latime: 45 mm / 1.772 inch;
Inaltime: 30 mm / 1.181 inch;
Inaltime de la fata: 25,5 mm / 1.004 inch;
Adancime: 26 mm / 1.024 inch;
Lungimea pinului de contact: 4,5; mm
Solder pin dimensions: 1 x 1,4 mm;
Diametrul de gaurire cu toleranta: 1,8 (+0,1) mm;
PCB contact: THT;
Solder pin arrangement: over the entire terminal strip (in-line);
Number of solder pins per potential: 2;
Culoare: light 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: 0,575; MJ
Greutate: 31,2; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4050821250579;
Customs tariff number: 85369010000;
Pret: 40,19 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-lever-6-mm2-pin-spacing-7-5-mm-6-pole-cage-clamp-6-00-mm2-light-gray-135715>