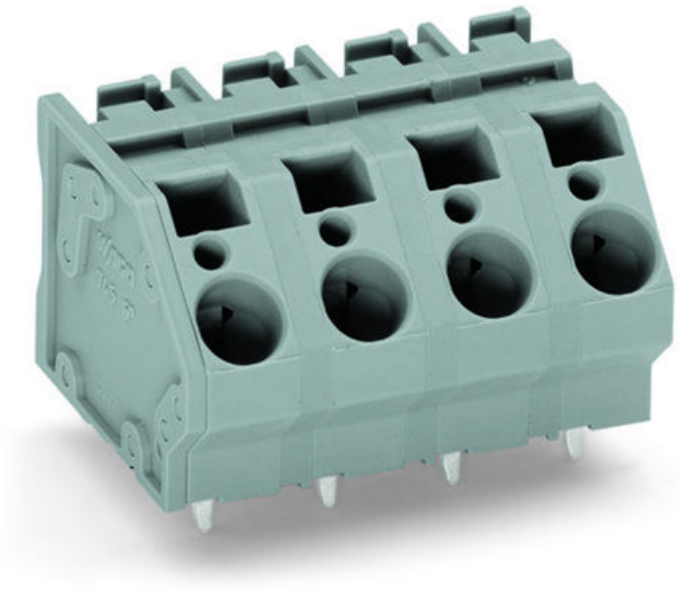
www.MATERIALE ELECTRICE.ro
Consiliere specializata



WAGO PCB TERMINAL BLOCK; 6 MM²; PIN SPACING 10 MM; 3-POLE; SUITABLE FOR EX-I APPLICATIONS; CAGE CLAMP®; COMMONING OPTION; 6,00 MM²; BLUE

Ratings per: IEC/EN 60664-1;
Tesiune 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
Tesiune nominala (II/2): 1000; V
Tensiune nominala de supratensiune (II/2): 8; 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): 10; A
Tensiune nominala UL (Use Group C): 300; V
Curent nominal UL (Use Group C): 10; 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): 10; A
Tensiune nominala CSA (Use Group C): 300; V
Curent nominal CSA (Use Group C): 10; 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: 0,2 … 6 mm² / 24 … 10 AWG;
Fine-stranded conductor: 0,2 … 6 mm² / 24 … 10 AWG;

Fine-stranded conductor; with insulated ferrule: 0,25 … 4 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0,25 … 4 mm²;
Strip length: 11 … 12 mm / 0.43 … 0.47 inch;
Conductor connection direction to PCB: 45; °
Numar poli: 3;
Numar total de conexiuni: 3;
Total number of potentials: 3;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 10 mm / 0.394 inch;
Latime: 29,1 mm / 1.146 inch;
Inaltime: 27,5 mm / 1.083 inch;
Inaltime de la fata: 23 mm / 0.906 inch;
Adancime: 29,1 mm / 1.146 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: 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;
Greutate: 17; g
Temperatura lucru: -60 … +105 °C;
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4055143695824;
Customs tariff number: 85369010000;
Pret: 18,61 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/pcb-terminal-block-6-mm2-pin-spacing-10-mm-3-pole-suitable-for-ex-i-applications-cage-clamp-commoning-option-6-00-mm2-blue-152110