



WAGO PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 5/5.08 MM; 4-POLE; CAGE CLAMP®; COMMONING OPTION; 2,50 MM²; GENTIAN BLUE

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 160; V
Tensiune nominala de supratensiune (III/3): 4; kV
Tensiune nominala (III/2): 320; V
Tensiune nominala de supratensiune (III/2): 4; kV
Tensiune nominala (II/2): 630; V
Tensiune nominala de supratensiune (II/2): 4; kV
Curent nominal: 24; 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): 15; A
Tensiune nominala UL (Use Group D): 300; V
Curent nominal UL (Use Group D): 10; A
Certificari: UL 1059;
Tensiune nominala CSA (Use Group B): 300; V
Curent nominal CSA (Use Group B): 15; A
Tensiune nominala CSA (Use Group D): 300; V
Curent nominal CSA (Use Group D): 10; A
Tehnologie conexiune: CAGE CLAMP®;
Tip actionare: Operating tool;
Solid conductor: 0.08 ... 2.5 mm² / 28 ... 12 AWG;
Fine-stranded conductor: 0.08 ... 2.5 mm² / 28 ... 12 AWG;
Fine-stranded conductor; with insulated ferrule: 0.25 ... 1.5 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 1.5 mm²;
Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;
Conductor connection direction to PCB: 45; °

Numar poli: 4;
Numar total de conexiuni: 4;
Total number of potentials: 4;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Note (conductor cross-section): 12 AWG: THHN, THWN;
Distanța între pini: 5/5.08 mm / 0.197/0.2 inch;
Lățime: 22.3 mm / 0.878 inch;
Înălțime: 17 mm / 0.669 inch;
Înălțime de la fată: 13 mm / 0.512 inch;
Adâncime: 14 mm / 0.551 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 0.7 x 0.7 mm;
Diametrul de găurire cu toleranță: 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: gentian 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: 2,8; g
Temperatura lucru: -60 ... +105 °C;
Tip ambalare: BOX;
Țara de origine: CH;
GTIN: 4055143247641;
Customs tariff number: 85369010000;
Pret: 6,86 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-5-5-08-mm-4-pole-cage-clamp-commoning-option-2-50-mm2-gentian-blue-133369>