



**WAGO PCB TERMINAL BLOCK; 16 MM²; PIN SPACING 10 MM; 5-POLE; PUSH-IN
CAGE CLAMP®; 16,00 MM²; GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 1000; 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: 76; 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): 66; A

Tensiune nominala UL (Use Group C): 600; V

Curent nominal UL (Use Group C): 66; A

Certificari: UL 1059;

Tehnologie conexiune: Push-in CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0,75 ... 16 mm² / 18 ... 4 AWG;

Fine-stranded conductor: 0,75 ... 25 mm² / 18 ... 4 AWG;

Fine-stranded conductor; with insulated ferrule: 0,75 ... 16 mm²;

Fine-stranded conductor; with uninsulated ferrule: 0,75 ... 16 mm²;

Fine-stranded conductor; with twin ferrule: 0,75 ... 6 mm²;

Strip length: 18 ... 20 mm / 0.71 ... 0.79 inch;

Conductor connection direction to PCB: 90; °

Numar poli: 5;

Numar total de conexiuni: 5;

Total number of potentials: 5;

Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 10 mm / 0.394 inch;
Latime: 51,6 mm / 2.031 inch;
Inaltime: 35,3 mm / 1.39 inch;
Inaltime de la fata: 31,3 mm / 1.232 inch;
Adancime: 24,8 mm / 0.976 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 1,2 x 1 mm;
Diametrul de gaurire cu toleranta: 1,7 (+0,1) mm;
Tip montaj: Feed-through mounting;
PCB contact: THT;
Solder pin arrangement: over the entire terminal strip (staggered);
Number of solder pins per potential: 3;
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: 40,6; g
Temperatura lucru: -60 ... +105 °C;
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4055143625579;
Customs tariff number: 85369010000;
Pret: 69,03 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-16-mm2-pin-spacing-10-mm-5-pole-push-in-cage-clamp-16-00-mm2-gray-133082>