



**WAGO PCB TERMINAL BLOCK; 16 MM²; PIN SPACING 10 MM; 8-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: 8;
Numar total de conexiuni: 8;
Total number of potentials: 8;

Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 10 mm / 0.394 inch;
Latime: 81.6 mm / 3.213 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(ESu);
Contact plating: tin-plated;
Greutate: 64,3; g
Temperatura lucru: -60 ... +105 °C;
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4055143625609;
Customs tariff number: 85369010000;
Pret: 113,34 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-16-mm2-pin-spacing-10-mm-8-pole-push-in-cage-clamp-16-00-mm2-gray-135802>