



**WAGO PCB TERMINAL BLOCK; 4 MM<sup>2</sup>; PIN SPACING 5 MM; 12-POLE; PUSH-IN  
CAGE CLAMP®; 4,00 MM<sup>2</sup>; GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 320; V

Tensiune nominala de supratensiune (III/3): 4; kV

Tensiune nominala (III/2): 400; 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: 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): 26; A

Tensiune nominala UL (Use Group D): 300; V

Curent nominal UL (Use Group D): 10; A

Certificari: UL 1059;

Tehnologie conexiune: Push-in CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0,2 ... 6 mm<sup>2</sup> / 24 ... 10 AWG;

Fine-stranded conductor: 0,2 ... 6 mm<sup>2</sup> / 24 ... 10 AWG;

Fine-stranded conductor; with insulated ferrule: 0,25 ... 2,5 mm<sup>2</sup>;

Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 2,5 mm<sup>2</sup>;

Fine-stranded conductor; with twin ferrule: 0,25 ... 1,5 mm<sup>2</sup>;

Strip length: 10 ... 12 mm / 0.39 ... 0.47 inch;

Conductor connection direction to PCB: 90; °

Numar poli: 12;

Numar total de conexiuni: 12;

Total number of potentials: 12;

Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Distanta intre pini: 5 mm / 0.197 inch;  
Latime: 61,5 mm / 2.421 inch;  
Inaltime: 20,3 mm / 0.799 inch;  
Inaltime de la fata: 16,3 mm / 0.642 inch;  
Adancime: 15,4 mm / 0.606 inch;  
Lungimea pinului de contact: 4; mm  
Solder pin dimensions: 0,8 x 1 mm;  
Diametrul de gaurire cu toleranta: 1,3 (+0,1) mm;  
Tip montaj: Feed-through mounting;  
PCB contact: THT;  
Solder pin arrangement: over the entire terminal strip (in-line);  
Number of solder pins per potential: 2;  
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: 19,2; g  
Temperatura lucru: -60 ... +105 °C;  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4055143578844;  
Customs tariff number: 85369010000;  
Pret: 41,44 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-4-mm2-pin-spacing-5-mm-12-pole-push-in-cage-clamp-4-00-mm2-gray-152118>