



**WAGO PCB TERMINAL BLOCK; PUSH-BUTTON; 2.5 MM²; PIN SPACING 5 MM; 16-
POLE; CAGE CLAMP®; 2,50 MM²; GRAY**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 250; 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: 16; 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 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): 16; A

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

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

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Push-button;

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: 0; °

Numar poli: 16;
Numar total de conexiuni: 16;
Total number of potentials: 16;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 5 mm / 0.197 inch;
Latime: 81,5 mm / 3.209 inch;
Inaltime: 22,5 mm / 0.886 inch;
Inaltime de la fata: 18,5 mm / 0.728 inch;
Adancime: 12,8 mm / 0.504 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 0,7 x 0,7 mm;
Diametrul de gaurire cu toleranta: 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: 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;
Fire load: 0,361; MJ
Greutate: 20,7; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: CH;
GTIN: 4044918677899;
Customs tariff number: 85369010000;
Pret: 51,66 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pcb-terminal-block-push-button-2-5-mm2-pin-spacing-5-mm-16-pole-cage-clamp-2-50-mm2-gray-130763>