



**WAGO PCB TERMINAL BLOCK; PUSH-BUTTON; 1.5 MM²; PIN SPACING 5 MM; 18-
POLE; PUSH-IN CAGE CLAMP®; 1,50 MM²; ORANGE**

Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 320; 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: 17,5; 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): 2; A
Certificari: UL 1059;
Tensiune nominala CSA (Use Group B): 300; V
Curent nominal CSA (Use Group B): 10; A
Tensiune nominala CSA (Use Group D): 300; V
Curent nominal CSA (Use Group D): 10; A
Tehnologie conexiune: Push-in CAGE CLAMP®;
Tip actionare: Push-button;
Solid conductor: 0,5 ... 1,5 mm² / 20 ... 14 AWG;
Fine-stranded conductor: 0,75 ... 1,5 mm² / 18 ... 16 AWG;
Fine-stranded conductor; with insulated ferrule: 0,5 ... 1 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0,5 ... 1 mm²;
Strip length: 9 ... 10 mm / 0.35 ... 0.39 inch;
Conductor connection direction to PCB: 45; °

Numar poli: 18;
Total number of potentials: 18;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 5 mm / 0.197 inch;
Latime: 91,5 mm / 3.602 inch;
Inaltime: 20,5 mm / 0.807 inch;
Inaltime de la fata: 16,5 mm / 0.65 inch;
Adancime: 13 mm / 0.512 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 0,5 x 0,75 mm;
Diametrul de gaurire cu toleranta: 1 (+0,1) mm;
PCB contact: THT;
Solder pin arrangement: over the entire terminal strip (in-line);
Number of solder pins per potential: 1;
Culoare: orange;
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: 0,369; MJ
Greutate: 17; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918634656;
Customs tariff number: 85369010000;
Pret: 27,57 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pcb-terminal-block-push-button-1-5-mm2-pin-spacing-5-mm-18-pole-push-in-cage-clamp-1-50-mm2-orange-137000>