



**WAGO THR PCB TERMINAL BLOCK; PUSH-BUTTON; 1.5 MM<sup>2</sup>; PIN SPACING 6 MM;  
1-POLE; PUSH-IN CAGE CLAMP®; IN TAPE-AND-REEL PACKAGING; 1,50 MM<sup>2</sup>;  
BLACK**

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: 17,5; 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): 10; A

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

Curent nominal UL (Use Group D): 5; A

Certificari: UL 1059;

Tehnologie conexiune: Push-in CAGE CLAMP®;

Tip actionare: Push-button;

Solid conductor: 0,5 ... 1,5 mm<sup>2</sup> / 20 ... 16 AWG;

Fine-stranded conductor: 0,5 ... 1,5 mm<sup>2</sup> / 20 ... 16 AWG;

Fine-stranded conductor; with insulated ferrule: 0,5 ... 0,75 mm<sup>2</sup>;

Fine-stranded conductor; with uninsulated ferrule: 0,5 ... 0,75 mm<sup>2</sup>;

Strip length: 7 ... 10 mm / 0.28 ... 0.39 inch;

Conductor connection direction to PCB: 0; °

Numar poli: 1;

Numar total de conexiuni: 1;

Total number of potentials: 1;

Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Distanta intre pini: 6 mm / 0.24 inch;  
Latime: 5,7 mm / 0.224 inch;  
Inaltime: 7,1 mm / 0.28 inch;  
Inaltime de la fata: 5,6 mm / 0.22 inch;  
Adancime: 15,2 mm / 0.598 inch;  
Lungimea pinului de contact: 1,5; mm  
Solder pin dimensions: 1,2 x 0,35 mm;  
Diametru placat prin gaura (THR): 1,5 (+0,1) mm;  
Reel diameter of tape-and-reel packaging: 330; mm  
Tape Latime: 24; mm  
PCB contact: THR;  
Solder pin arrangement: within the terminal block (in-line);  
Number of solder pins per potential: 2;  
Culoare: black;  
Material group: I;  
Material izolator: Polyphthalamide (PPA GF);  
Flammability class per UL94: V0;  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Copper alloy;  
Contact plating: tin-plated;  
Fire load: 0,008; MJ  
Greutate: 0,5; g  
Temperatura lucru: -60 ... +105 °C;  
Tip ambalare: BOX;  
Tara de origine: CH;  
GTIN: 4055143274746;  
Customs tariff number: 85369010000;  
Pret: 3,70 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/thr-pcb-terminal-block-push-button-1-5-mm2-pin-spacing-6-mm-1-pole-push-in-cage-clamp-in-tape-and-reel-packaging-1-50-mm2-black-130500>