



**WAGO THR PCB TERMINAL BLOCK; 2.5 MM<sup>2</sup>; PIN SPACING 5 MM; 2-POLE; CAGE CLAMP®; IN TAPE-AND-REEL PACKAGING; COMMONING OPTION; 2,50 MM<sup>2</sup>; BLACK**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 200; 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): 320; V

Tensiune nominala de supratensiune (II/2): 4; kV

Curent nominal: 24; 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): 15; 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): 15; A

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

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

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0.08 ... 2.5 mm<sup>2</sup> / 28 ... 12 AWG;

Fine-stranded conductor: 0.08 ... 2.5 mm<sup>2</sup> / 28 ... 12 AWG;

Fine-stranded conductor; with insulated ferrule: 0.25 ... 1.5 mm<sup>2</sup>;

Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 1.5 mm<sup>2</sup>;

Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;

Conductor connection direction to PCB: 45; °  
Numar poli: 2;  
Numar total de conexiuni: 2;  
Total number of potentials: 2;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Note (conductor cross-section): 12 AWG: THHN, THWN;  
Distanta intre pini: 5 mm / 0.197 inch;  
Latime: 12.3 mm / 0.484 inch;  
Inaltime: 16.6 mm / 0.654 inch;  
Inaltime de la fata: 13 mm / 0.512 inch;  
Adancime: 14 mm / 0.551 inch;  
Lungimea pinului de contact: 3,6; mm  
Solder pin dimensions: 0.7 x 0.7 mm;  
Diametru placat prin gaura (THR): 1.1 (+0.1) mm;  
Reel diameter of tape-and-reel packaging: 330; mm  
Tape Latime: 32; mm  
PCB contact: THR;  
Solder pin arrangement: over the entire terminal strip, in line;  
Number of solder pins per potential: 2;  
Culoare: black;  
Material group: III a;  
Material izolator: Polyamide 46 (PA 46);  
Flammability class per UL94: V2;  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Cupru electrolitic(ESu);  
Contact plating: tin-plated;  
Greutate: 1,9; g  
Temperatura lucru: -60 ... +115 °C;  
Tip ambalare: BOX;  
Tara de origine: CH;  
GTIN: 4050821321989;  
Customs tariff number: 85369010000;  
Pret: 5,91 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/thr-pcb-terminal-block-2-5-mm2-pin-spacing-5-mm-2-pole-cage-clamp-in-tape-and-reel-packaging-commoning-option-2-50-mm2-black-143309>