



**WAGO THR PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 5/5.08 MM; 2-POLE;
CAGE CLAMP®; COMMONING OPTION; 2,50 MM²; 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 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: 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;
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(ECu);
Contact plating: tin-plated;
Fire load: 0,03; MJ
Greutate: 1,9; g
Temperatura lucru: -60 ... +115 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: CH;
GTIN: 4044918768979;
Customs tariff number: 85369010000;
Pret: 3,58 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/thr-pcb-terminal-block-2-5-mm2-pin-spacing-5-5-08-mm-2-pole-cage-clamp-commoning-option-2-50-mm2-black-142651>