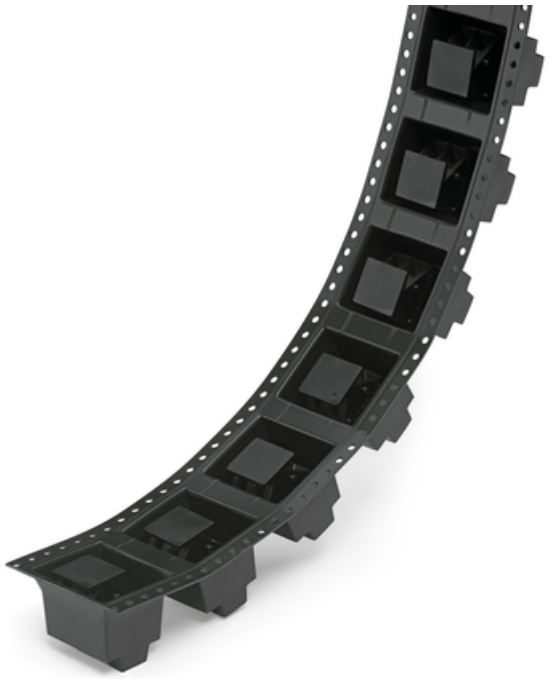
www.MATERIALE ELECTRICE.ro
Consiliere specializata



WAGO THR PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 5 MM; 5-POLE; CAGE CLAMP®; IN TAPE-AND-REEL PACKAGING; COMMONING OPTION; 2,50 MM²; BLACK

Ratings per: IEC/EN 60664-1;
Tesiune 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
Tesiune 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: 5;
Numar total de conexiuni: 5;
Total number of potentials: 5;
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: 27.3 mm / 1.075 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: 44; 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;
Greutate: 4,6; g
Temperatura lucru: -60 … +115 °C;
Tip ambalare: BOX;
Tara de origine: DE;
GTIN: 4055143289924;
Customs tariff number: 85369010000;
Pret: 11,38 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/thr-pcb-terminal-block-2-5-mm2-pin-spacing-5-mm-5-pole-cage-clamp-in-tape-and-reel-packaging-commoning-option-2-50-mm2-black-151884