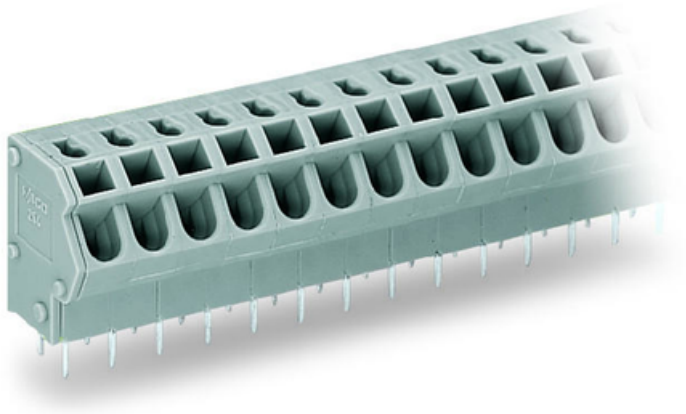
www.MATERIALE ELECTRICE.ro
Consiliere specializata



WAGO PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 5/5.08 MM; 6-POLE; PUSH WIRE®; 2,50 MM²; GRAY

Ratings per: IEC/EN 60664-1;
Tesiune 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
Tesiune nominala (II/2): 630; 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): 10; 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): 10; A
Tensiune nominala CSA (Use Group D): 300; V
Curent nominal CSA (Use Group D): 10; A
Tehnologie conexiune: PUSH WIRE®;
Tip actionare: Operating tool;
Solid conductor: 0,5 … 2,5 mm² / 20 … 12 AWG;
Fine-stranded conductor; with insulated ferrule: 0,5 … 1,5 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0,5 … 1,5 mm²;
Strip length: 10 … 12 mm / 0.39 … 0.47 inch;
Conductor connection direction to PCB: 45; °
Numar poli: 6;

Numar total de conexiuni: 6;
Total number of potentials: 6;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Note (conductor cross-section): 12 AWG: THHN, THWN;
Distanta intre pini: 5/5,08 mm / 0.197/0.2 inch;
Latime: 31,5 mm / 1.24 inch;
Inaltime: 19,7 mm / 0.776 inch;
Inaltime de la fata: 15,7 mm / 0.618 inch;
Adancime: 13,5 mm / 0.531 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 0,5 x 0,75 mm;
Diametrul de gaurire cu toleranta: 1,1 (+0,1) mm;
PCB contact: THT;
Solder pin arrangement: over the entire terminal strip, in line;
Number of solder pins per potential: 2;
Culoare: gray;
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: 0,114; MJ
Greutate: 6,5; g
Temperatura lucru: -60 … +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918940641;
Customs tariff number: 85369010000;
Pret: 9,34 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/pcb-terminal-block-2-5-mm2-pin-spacing-5-5-08-mm-6-pole-push-wire-2-50-mm2-gray-143773