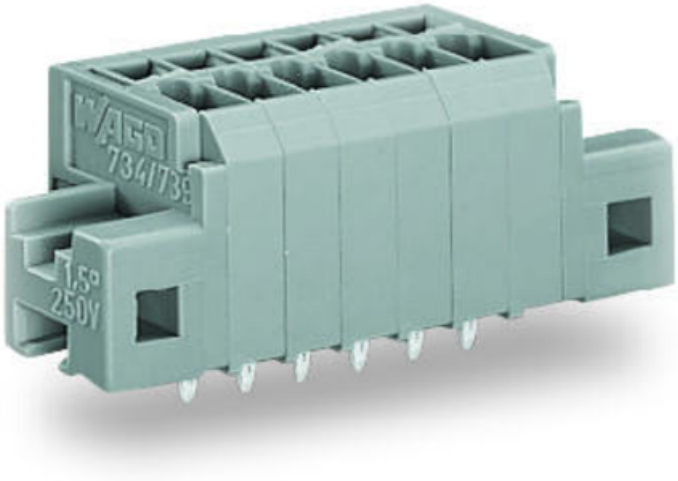
www.MATERIALE ELECTRICE.ro
Consiliere specializata



WAGO PCB TERMINAL BLOCK; 1.5 MM²; PIN SPACING 3.5 MM; 12-POLE; CAGE CLAMP®; CLAMPING COLLAR; 1,50 MM²; GRAY

Ratings per: IEC/EN 60664-1;
Tesiune nominala (III/3): 160; V
Tensiune nominala de supratensiune (III/3): 2,5; kV
Tensiune nominala (III/2): 160; V
Tensiune nominala de supratensiune (III/2): 2,5; kV
Tesiune nominala (II/2): 320; V
Tensiune nominala de supratensiune (II/2): 2,5; kV
Curent nominal: 17,5; 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;
Tehnologie conexiune: CAGE CLAMP®;
Tip actionare: Operating tool;
Solid conductor: 0,08 … 1,5 mm² / 28 … 14 AWG;
Fine-stranded conductor: 0,08 … 1,5 mm² / 28 … 14 AWG;
Fine-stranded conductor; with insulated ferrule: 0,25 … 1 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: 90; °
Numar poli: 12;
Numar total de conexiuni: 12;
Total number of potentials: 12;
Numar tipuri de conexiuni: 1;

Numar nivele: 1;
Note (conductor cross-section): 14 AWG: THHN, THWN;
Distanta intre pini: 3,5 mm / 0.138 inch;
Latime: 56,8 mm / 2.236 inch;
Inaltime: 15,7 mm / 0.618 inch;
Inaltime de la fata: 12,3 mm / 0.484 inch;
Adancime: 13,4 mm / 0.528 inch;
Lungimea pinului de contact: 3,4; mm
Solder pin dimensions: 0,6 x 0,8 mm;
Diametrul de gaurire cu toleranta: 1,1 (+0,1) mm;
Tip montaj: Mounting flange;
Tip montaj: Panel mounting;
PCB contact: THT;
Solder pin arrangement: over the entire terminal strip (in-line);
Number of solder pins per potential: 1;
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: 0,16; MJ
Greutate: 8,5; g
Temperatura lucru: -60 … +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918301497;
Customs tariff number: 85369010000;
Pret: 26,46 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/pcb-terminal-block-1-5-mm2-pin-spacing-3-5-mm-12-pole-cage-clamp-clamping-collar-1-50-mm2-gray-133712