



**WAGO STACKABLE PCB TERMINAL BLOCK; 6 MM²; PIN SPACING 10 MM; 1-POLE;
SUITABLE FOR EX-E APPLICATIONS; CAGE CLAMP®; COMMONING OPTION; 6,00
MM²; LIGHT GRAY**

Ratings per: ATEX: PTB 06 ATEX 1061 U / IECEX: PTB 06.0042 U;
Legend (ratings): (III / 2) ? Overvoltage category III / Pollution degree 2;
Certificari: UL 1059;
Tensiune nominala EN (Ex e II): 440; V
Curent nominal (Ex e II): 31; A
Tehnologie conexiune: CAGE CLAMP®;
Tip actionare: Operating tool;
Solid conductor: 0,2 ... 6 mm² / 24 ... 10 AWG;
Fine-stranded conductor: 0,2 ... 6 mm² / 24 ... 10 AWG;
Fine-stranded conductor; with insulated ferrule: 0,25 ... 4 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 4 mm²;
Strip length: 11 ... 12 mm / 0.43 ... 0.47 inch;
Conductor connection direction to PCB: 45; °
Numar poli: 1;
Numar total de conexiuni: 1;
Total number of potentials: 1;
Numar tipuri de conexiuni: 1;
Numar nivele: 1;
Distanta intre pini: 10 mm / 0.394 inch;
Latime: 11,5 mm / 0.453 inch;
Inaltime: 27,5 mm / 1.083 inch;
Inaltime de la fata: 23 mm / 0.906 inch;
Adancime: 29,1 mm / 1.146 inch;
Lungimea pinului de contact: 4,5; mm
Solder pin dimensions: 1 x 1,4 mm;

Diametrul de gaurire cu toleranta: 1,8 (+0,1) mm;
PCB contact: THT;
Solder pin arrangement: over the entire terminal strip (in-line);
Number of solder pins per potential: 2;
Culoare: light 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: 0,098; MJ
Greutate: 5,6; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4050821387442;
Customs tariff number: 85369010000;
Pret: 7,96 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/stackable-pcb-terminal-block-6-mm2-pin-spacing-10-mm-1-pole-suitable-for-ex-e-applications-cage-clamp-commoning-option-6-00-mm2-light-gray-142027>