



**WAGO STACKABLE PCB TERMINAL BLOCK; 16 MM<sup>2</sup>; PIN SPACING 10 MM; 1-POLE;  
SUITABLE FOR EX-E APPLICATIONS; CAGE CLAMP®; COMMONING OPTION; 16,00  
MM<sup>2</sup>; 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): 220; V

Curent nominal (Ex e II): 71; A

Curent nominal (Ex e II) with jumper: 53; A

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0,2 ... 16 mm<sup>2</sup> / 24 ... 6 AWG;

Fine-stranded conductor: 0,2 ... 16 mm<sup>2</sup> / 24 ... 6 AWG;

Fine-stranded conductor; with insulated ferrule: 0,25 ... 10 mm<sup>2</sup>;

Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 10 mm<sup>2</sup>;

Strip length: 12 ... 13 mm / 0.47 ... 0.51 inch;

Numar poli: 1;

Numar total de conexiuni: 1;

Total number of potentials: 1;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Number of jumper slots: 1;

Distanta intre pini: 10 mm / 0.394 inch;

Latime: 11,5 mm / 0.453 inch;

Inaltime: 33,5 mm / 1.319 inch;

Inaltime de la fata: 27 mm / 1.063 inch;

Adancime: 33,4 mm / 1.315 inch;

Lungimea pinului de contact: 6,5; mm

Solder pin dimensions: 1,2 x 1,6 mm;  
Diametrul de gaurire cu toleranta: 2,2 (+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;  
Greutate: 8,9; g  
Temperatura lucru: -60 ... +105 °C;  
Tip ambalare: BOX;  
Tara de origine: PL;  
GTIN: 4055143588850;  
Customs tariff number: 85369010000;  
Pret: 9,73 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/stackable-pcb-terminal-block-16-mm2-pin-spacing-10-mm-1-pole-suitable-for-ex-e-applications-cage-clamp-commoning-option-16-00-mm2-light-gray-133179>