



**WAGO STACKABLE PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 7.5/7.62 MM; 1-
POLE; SUITABLE FOR EX-E APPLICATIONS; CAGE CLAMP®; COMMONING
OPTION; 2,50 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;

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

Tensiune nominala EN (Ex e II): 275; V

Curent nominal (Ex e II): 16; 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: 1;

Numar total de conexiuni: 1;

Total number of potentials: 1;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;
Note (conductor cross-section): 12 AWG: THHN, THWN;
Distanta intre pini: 7.5/7.62 mm / 0.295/0.3 inch;
Latime: 9.7 mm / 0.382 inch;
Inaltime: 18.5 mm / 0.728 inch;
Inaltime de la fata: 13 mm / 0.512 inch;
Adancime: 14 mm / 0.551 inch;
Lungimea pinului de contact: 5,5; mm
Solder pin dimensions: 0.7 x 0.7 mm;
Diametrul de gaurire cu toleranta: 1.1 (+0.1) mm;
PCB contact: THT;
Solder pin arrangement: within the terminal block, 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: 0,018; MJ
Greutate: 1,1; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: CH;
GTIN: 4044918783804;
Customs tariff number: 85369010000;
Pret: 3,25 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/stackable-pcb-terminal-block-2-5-mm2-pin-spacing-7-5-7-62-mm-1-pole-suitable-for-ex-e-applications-cage-clamp-commoning-option-2-50-mm2-light-gray-132549>