



**WAGO STACKABLE PCB TERMINAL BLOCK; 16 MM²; PIN SPACING 15 MM; 1-POLE;
SUITABLE FOR EX-I APPLICATIONS; CAGE CLAMP®; COMMONING OPTION; 16,00
MM²; BLUE**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 630; V

Tensiune nominala de supratensiune (III/3): 8; kV

Tensiune nominala (III/2): 1000; V

Tensiune nominala de supratensiune (III/2): 8; kV

Tensiune nominala (II/2): 1000; V

Tensiune nominala de supratensiune (II/2): 8; kV

Curent nominal: 76; 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): 65; A

Tensiune nominala UL (Use Group C): 300; V

Curent nominal UL (Use Group C): 65; A

Tensiune nominala UL (Use Group D): 600; V

Curent nominal UL (Use Group D): 5; A

Certificari: UL 1059;

Tensiune nominala CSA (Use Group B): 300; V

Curent nominal CSA (Use Group B): 65; A

Tensiune nominala CSA (Use Group C): 300; V

Curent nominal CSA (Use Group C): 65; A

Tensiune nominala CSA (Use Group D): 600; V

Curent nominal CSA (Use Group D): 5; A

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0,2 ... 16 mm² / 24 ... 6 AWG;

Fine-stranded conductor: 0,2 ... 16 mm² / 24 ... 6 AWG;
Fine-stranded conductor; with insulated ferrule: 0,25 ... 10 mm²;
Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 10 mm²;
Strip length: 12 ... 13 mm / 0.47 ... 0.51 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;
Number of jumper slots: 1;
Distanta intre pini: 15 mm / 0.591 inch;
Latime: 16,5 mm / 0.65 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: 4;
Culoare: blue;
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: 0,181; MJ
Greutate: 10,8; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918303194;
Customs tariff number: 85369010000;
Pret: 7,60 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/stackable-pcb-terminal-block-16-mm2-pin-spacing-15-mm-1-pole-suitable-for-ex-i-applications-cage-clamp-commoning-option-16-00-mm2-blue-151403>