



**WAGO STACKABLE PCB TERMINAL BLOCK; 4 MM²; PIN SPACING 5 MM; 1-POLE;
SUITABLE FOR EX-I APPLICATIONS; CAGE CLAMP®; 4,00 MM²; BLUE**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 320; V

Tensiune nominala de supratensiune (III/3): 4; kV

Tensiune nominala (III/2): 320; V

Tensiune nominala de supratensiune (III/2): 4; kV

Tensiune nominala (II/2): 630; V

Tensiune nominala de supratensiune (II/2): 4; kV

Curent nominal: 32; 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): 20; 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): 20; A

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

Curent nominal CSA (Use Group D): 10; A

Tehnologie conexiune: CAGE CLAMP®;

Tip actionare: Operating tool;

Solid conductor: 0.08 ... 4 mm² / 28 ... 12 AWG;

Fine-stranded conductor: 0.08 ... 4 mm² / 28 ... 12 AWG;

Fine-stranded conductor; with insulated ferrule: 0.25 ... 2.5 mm²;

Fine-stranded conductor; with uninsulated ferrule: 0.25 ... 2.5 mm²;

Strip length: 8 ... 9 mm / 0.31 ... 0.35 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: 5 mm / 0.197 inch;
Latime: 6.5 mm / 0.256 inch;
Inaltime: 23 mm / 0.906 inch;
Inaltime de la fata: 19 mm / 0.748 inch;
Adancime: 19.4 mm / 0.764 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 0.8 x 1.2 mm;
Diametrul de gaurire cu toleranta: 1.5 (+0.1) mm;
PCB contact: THT;
Solder pin arrangement: within the terminal block, in line;
Number of solder pins per potential: 2;
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: 0,026; MJ
Greutate: 1,8; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4045454001223;
Customs tariff number: 85369010000;
Pret: 3,34 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/stackable-pcb-terminal-block-4-mm2-pin-spacing-5-mm-1-pole-suitable-for-ex-i-applications-cage-clamp-4-00-mm2-blue-150606>