



**WAGO DOUBLE-DECK PCB TERMINAL BLOCK; 2.5 MM²; PIN SPACING 5.08 MM; 2 X
6-POLE; CAGE CLAMP®; 2,50 MM²; ORANGE**

Ratings per: IEC/EN 60664-1;

Ratings (note): between the modules;

Tensiune nominala (III/3): 250; 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: 21; A

Ratings per: IEC/EN 60664-1;

Ratings (note) 2: between the decks;

Tensiune nominala (III/3) 2: 320; V

Tensiune nominala de supratensiune (III/3) 2: 4; kV

Tensiune nominala (III/2) 2: 320; V

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

Tensiune nominala (II/2) 2: 630; V

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

Curent nominal 2: 21; 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): 10; 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): 10; 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 ... 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 ... 2,5 mm²;
Strip length: 5 ... 6 mm / 0.2 ... 0.24 inch;
Conductor connection direction to PCB: 45; °
Numar poli: 6;
Numar total de conexiuni: 12;
Total number of potentials: 12;
Numar tipuri de conexiuni: 1;
Numar nivele: 2;
Note (conductor cross-section): 12 AWG: THHN, THWN;
Distanta intre pini: 5,08 mm / 0.2 inch;
Latime: 31,48 mm / 1.239 inch;
Inaltime: 30,5 mm / 1.201 inch;
Inaltime de la fata: 26,5 mm / 1.043 inch;
Adancime: 21 mm / 0.827 inch;
Lungimea pinului de contact: 4; mm
Solder pin dimensions: 0,7 x 0,7 mm;
Diametrul de gaurire cu toleranta: 1,3 (+0,1) mm;
PCB contact: THT;
Solder pin arrangement: within the terminal block (staggered);
Number of solder pins per potential: 1;
Culoare: orange;
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: 0,216; MJ
Greutate: 14,1; g
Temperatura lucru: -60 ... +105 °C;
Product Group: 4 (Printed Circuit);
Tip ambalare: BOX;
Tara de origine: PL;
GTIN: 4044918915762;
Customs tariff number: 85369010000;
Pret: 29,62 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/double-deck-pcb-terminal-block-2-5-mm2-pin-spacing-5-08-mm-2-x-6-pole-cage-clamp-2-50-mm2-orange-144001>