



**WAGO SMD PCB TERMINAL BLOCK; 0.5 MM<sup>2</sup>; PIN SPACING 3 MM; 2-POLE; PUSH WIRE®; IN TAPE-AND-REEL PACKAGING; 0,50 MM<sup>2</sup>; BLACK**

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 63; V

Tensiune nominala de supratensiune (III/3): 2,5; kV

Tensiune nominala (III/2): 160; V

Tensiune nominala de supratensiune (III/2): 2,5; kV

Tensiune nominala (II/2): 320; V

Tensiune nominala de supratensiune (II/2): 2,5; kV

Curent nominal: 3; A

Legend (ratings): (III / 2) ? Overvoltage category III / Pollution degree 2;

Certificari: UL 1059;

Tensiune nominala UL 1977: 250; V

Curent nominal UL 1977: 3; A

Tehnologie conexiune: PUSH WIRE®;

Tip actionare: Operating tool;

Solid conductor: 0,14 ... 0,34 mm<sup>2</sup> / 26 ... 22 AWG;

Strip length: 4 ... 5,5 mm / 0.16 ... 0.22 inch;

Conductor connection direction to PCB: 0; °

Numar poli: 2;

Solid conductor 2: 0,5 mm<sup>2</sup> / 20 AWG;

Note (conductor cross-section) 2: No reconnection of smaller conductor cross-sections (0.5 mm<sup>2</sup>/20 AWG);

Strip length 2: 6 ... 7,5 mm / 0.24 ... 0.3 inch;

Numar total de conexiuni: 2;

Total number of potentials: 2;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Note (conductor cross-section): For conductors (26 AWG) that are not rigid enough, the clamping unit must

be opened using an operating tool.;

Distanta intre pini: 3 mm / 0.118 inch;

Latime: 5,9 mm / 0.232 inch;

Inaltime: 2,7 mm / 0.106 inch;

Adancime: 7,9 mm / 0.311 inch;

Reel diameter of tape-and-reel packaging: 330; mm

Tape Latime: 16; mm

PCB contact: SMD;

Culoare: black;

Material group: I;

Material izolator: Polyphthalamide (PPA GF);

Flammability class per UL94: V0;

Clamping spring material: Chrome nickel spring steel (CrNi);

Contact material: Copper alloy;

Contact plating: tin-plated;

Fire load: 0,002; MJ

Greutate: 0,2; g

Temperatura lucru: -60 ... +105 °C;

Tip ambalare: BOX;

Tara de origine: CH;

GTIN: 4055143476560;

Customs tariff number: 85369010000;

Pret: 2,63 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/smd-pcb-terminal-block-0-5-mm2-pin-spacing-3-mm-2-pole-push-wire-in-tape-and-reel-packaging-0-50-mm2-black-150823>