



**WAGO 2-CONDUCTOR MODULAR PCB CONNECTOR; FOR SOLDER PIN STRIP;  
PUSH-BUTTON; 0.8 MM Ø; PIN SPACING 3.5 MM; 5-POLE; 0,50 MM<sup>2</sup>; GRAY**

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: 2; 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): 2; A

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

Curent nominal UL (Use Group D): 2; A

Certificari: UL 1059;

Tehnologie conexiune: PUSH WIRE®;

Tip actionare: Push-button;

Solid conductor: 0,14 ... 0,5 mm<sup>2</sup> / 26 ... 20 AWG;

Conductor diameter: 0,4 ... 0,8 mm;

Strip length: 6 ... 7 mm / 0.24 ... 0.28 inch;

Conductor connection direction to PCB: 0; °

Numar poli: 5;

Numar total de conexiuni: 10;

Total number of potentials: 5;

Numar tipuri de conexiuni: 1;

Numar nivele: 1;

Distanta intre pini: 3,5 mm / 0.138 inch;

Latime: 17,5 mm / 0.689 inch;  
Inaltime: 13,1 mm / 0.516 inch;  
Adancime: 10,5 mm / 0.413 inch;  
Tip contact (pluggable connector): Conector mama/priza;  
Connector (connection type): for PCB;  
Mating direction to the PCB: 90; °  
PCB contact: THT;  
Culoare: gray;  
Material group: I;  
Material izolator: Polyamide 66 (PA 66);  
Flammability class per UL94: V0;  
Clamping spring material: Copper alloy;  
Contact material: Cupru electrolitic(ECu);  
Contact plating: tin-plated;  
Fire load: 0,065; MJ  
Greutate: 2,5; g  
Temperatura lucru: -60 ... +105 °C;  
Product Group: 4 (Printed Circuit);  
Tip ambalare: BOX;  
Tara de origine: PL;  
GTIN: 4045454040116;  
Customs tariff number: 85369010000;  
Pret: 6,51 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/2-conductor-modular-pcb-connector-for-solder-pin-strip-push-button-0-8-mm-oe-pin-spacing-3-5-mm-5-pole-0-50-mm2-gray-151392>