



**WAGO 2-CONDUCTOR MODULAR PCB CONNECTOR; FOR INDIVIDUAL SOLDER PINS; PUSH-BUTTON; 0.8 MM Ø; PIN SPACING 3.5 MM; 8-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: 8;  
Numar total de conexiuni: 16;  
Total number of potentials: 8;  
Numar tipuri de conexiuni: 1;  
Numar nivele: 1;  
Distanța între pini: 3,5 mm / 0.138 inch;

Latime: 28 mm / 1.102 inch;  
Inaltime: 11 mm / 0.433 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: 0,096; MJ  
Greutate: 3,6; g  
Temperatura lucru: -60 ... +105 °C;  
Product Group: 4 (Printed Circuit);  
Tip ambalare: BOX;  
Tara de origine: PL;  
GTIN: 4045454039769;  
Customs tariff number: 85369010000;  
Pret: 10,66 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/2-conductor-modular-pcb-connector-for-individual-solder-pins-push-button-0-8-mm-oe-pin-spacing-3-5-mm-8-pole-0-50-mm2-gray-151690>