



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 2-  
POLE; COD. B; CONTROL CABLE 2 X 1.5 MM<sup>2</sup>; 8 M; 1,50 MM<sup>2</sup>; GRAY**

Note on Contact Resistance: approx. 1 m<sup>2</sup> of contact resistance approx. 0.25 m<sup>2</sup> contact transition plug/socket;

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 250; V

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

Curent nominal: 16; A

Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3;

Tensiune nominala UL 1977: 600; V

Curent nominal UL 1977: 14; A

Numar poli: 2;

Total number of potentials: 2;

Conductor preparation: tip-bonded;

Sheathed cable diameter: 6,8 ... 8,6 mm;

Sectiunea transversala a firului: 1,5; mm<sup>2</sup>

Connection type: Socket - Plug;

Distanta intre pini: 4,4 mm / 0.173 inch;

Total length: 8; m

Coding: B;

Mating force of a plug-in connection: approx. 20 ... 70 N (depending on pole number);

Retention force of a plug-in connection: when locked: > 80N;

Unmating force of a plug-in connection: when unlocked: approx. 20 ... 70 N (depending on pole number);

Number of mating cycles: ?200, without resistive load 100, with resistive load IN = 16 A, tested (1.5 mm<sup>2</sup>/16 AWG);

Connection type: Socket - Plug;

Type of pre-assembled cable: Interconnecting cable;

Cable type: Control line 2 x 1.5;

Marking: 1 2;  
Protection type: IP20;  
Note on protection type: IP40 when mated;  
Potential marking: 1 2;  
Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: retrofittable;  
Culoare: gray;  
Material izolator: Polyamide 66 (PA 66);  
Fire class per EN 50575: Eca;  
Contact material: Copper or copper alloy (surface-treated);  
Fire load: 8,883; MJ  
Connector Culoare: gray;  
Printing color of mating face: black;  
Strain relief Culoare: black;  
Printing color of strain relief: white;  
Sheathed cable Culoare: gray;  
Printing color of sheathed cable: black;  
Sheath material: PVC;  
Greutate: 530,7; g  
Processing temperature: -5 ... +40 °C;  
Continuous operating temperature: -35 ... +85 °C;  
Note on continuous operating temperature: PVC cable for temperatures ? 70 °C (including halogen-free)  
Insulating parts for temperatures ? 105 °C;  
Tip ambalare: not packed;  
Tara de origine: PL;  
GTIN: 4050821446057;  
Customs tariff number: 85444290900;  
Pret: 68,92 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-2-pole-cod-b-control-cable-2-x-1-5-mm2-8-m-1-50-mm2-gray-135425>