



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 4-POLE; COD. B; CONTROL CABLE 4 X 1.0 MM<sup>2</sup>; 5 M; 1,00 MM<sup>2</sup>; LIGHT GREEN**

Note on Contact Resistance: approx. 1 m $\Omega$  of contact resistance approx. 0.25 m $\Omega$  contact transition plug/socket;

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 400; V

Tensiune nominala de supratensiune (III/3): 6; kV

Curent nominal: 10; A

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

Tensiune nominala UL 1977: 600; V

Curent nominal UL 1977: 12; A

Numar poli: 4;

Total number of potentials: 4;

Conductor preparation: tip-bonded;

Sheathed cable diameter: 7,1 ... 9 mm;

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

Connection type: Socket - Plug;

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

Total length: 5; 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  $I_N = 16$  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 4 x 1;

Marking: 1 2 3 4;  
Protection type: IP20;  
Note on protection type: IP40 when mated;  
Potential marking: 1 2 3 4;  
Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: retrofittable;  
Culoare: light green;  
Material izolator: Polyamide 66 (PA 66);  
Fire class per EN 50575: Eca;  
Contact material: Copper or copper alloy (surface-treated);  
Fire load: 6,75; MJ  
Connector Culoare: light green;  
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: 418,5; 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: 4050821654902;  
Customs tariff number: 85444290900;  
Pret: 118,12 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-4-pole-cod-b-control-cable-4-x-1-0-mm2-5-m-1-00-mm2-light-green-134344>