



WAGO PRE-ASSEMBLED CONNECTING CABLE; ECA; PLUG/OPEN-ENDED; 2-POLE;
COD. B; CONTROL CABLE 2 X 1.0 MM²; 5 M; 1,00 MM; LIGHT GREEN

Note on Contact Resistance: approx. 1 m² of contact resistance approx. 0.25 m² 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: 10; A

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

Tensiune nominala UL 1977: 600; V

Curent nominal UL 1977: 14; A

Strip length: 9 mm / 0.35 inch;

Numar poli: 2;

Total number of potentials: 2;

Conductor preparation: tip-bonded;

Sheathed cable diameter: 5,9 ... 7,5 mm;

Sectiunea transversala a firului: 1; mm²

Strip length (outer insulation): 32; mm

Connection type: Plug - Free end;

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 load100, with resistive load IN = 16 A, tested (1.5 mm²/16 AWG);

Connection type: Plug - free end;

Type of pre-assembled cable: Connecting cable;
Cable type: Control line 2 x 1;
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: light green;
Material izolator: Polyamide 66 (PA 66);
Fire class per EN 50575: Eca;
Contact material: Copper or copper alloy (surface-treated);
Fire load: 5,822; 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: 289,6; 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: 4050821483670;
Customs tariff number: 85444290900;
Pret: 38,40 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-connecting-cable-eca-plug-open-ended-2-pole-cod-b-control-cable-2-x-1-0-mm2-5-m-1-00-mm2-light-green-133308>