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# WAGO PRE-ASSEMBLED CONNECTING CABLE; ECA; PLUG/OPEN-ENDED; 5-POLE; COD. B; 7 M; 1,00 MM²; GRAY

Note on Contact Resistance: approx. 1 m? of contact resistance approx. 0.25 m? contact transition plug/socket;
Ratings per: IEC/EN 60664-1;
Tesiune 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
Strip length: 9 mm / 0.35 inch;
Numar poli: 5;
Total number of potentials: 5;
Conductor preparation: tip-bonded;
Sheathed cable diameter: 7,8 … 9,3 mm;
Sectiunea transversala a firului: 1; mm²
Strip length (outer insulation): 38; mm
Connection type: Plug - Free end;
Distanta intre pini: 4,4 mm / 0.173 inch;
Total length: 7; 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 5 x 1;
Marking: 1 2 3 4 5;
Protection type: IP20;
Note on protection type: IP40 when mated;
Potential marking: 1 2 3 4 5;
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);
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: 795,9; 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: 4055143517812;
Customs tariff number: 85444290900;
Pret: 113,23 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/pre-assembled-connecting-cable-eca-plug-open-ended-5-pole-cod-b-7-m-1-00-mm2-gray-133536