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# WAGO PRE-ASSEMBLED CONNECTING CABLE; ECA; PLUG/OPEN-ENDED; 2-POLE; COD. I; H05VV-F 2 X 1.5 MM²; 2 M; 1,50 MM²; BLUE

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): 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
Strip length: 9 mm / 0.35 inch;
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; mm²
Strip length (outer insulation): 32; mm
Connection type: Plug - Free end;
Distanta intre pini: 4,4 mm / 0.173 inch;
Total length: 2; m
Technologie: DALI;
Coding: I;
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 (1.5mm²/AWG 16);

Connection type: Plug - free end;
Type of pre-assembled cable: Connecting cable;
Cable type: H05VV-F 2x1.5;
Marking: + -;
Protection type: IP20;
Note on protection type: IP40 when mated;
Potential marking: + -;
Application: Lighting management;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: retrofittable;
Culoare: blue;
Material izolator: Polyamide 66 (PA 66);
Fire class per EN 50575: Eca;
Contact material: Copper or copper alloy (surface-treated);
Fire load: 3,294; MJ
Connector Culoare: blue;
Printing color of mating face: black;
Strain relief Culoare: white;
Printing color of strain relief: black;
Sheathed cable Culoare: white;
Printing color of sheathed cable: black;
Sheath material: PVC;
Greutate: 168,1; 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: 4055143362634;
Customs tariff number: 85444290900;
Pret: 28,96 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/pre-assembled-connecting-cable-eca-plug-open-ended-2-pole-cod-i-h05vv-f-2-x-1-5-mm2-2-m-1-50-mm2-blue-132918