



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 5-
POLE; COD. I; H05VV-F 5G 1.5 MM²; 4M; 1,50 MM²; BLUE**

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): 400; V

Tensiune nominala de supratensiune (III/3): 6; 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: 12; A

Numar poli: 5;

Total number of potentials: 5;

Ground function: with preceding ground contact;

Conductor preparation: tip-bonded;

Sheathed cable diameter: 9,3 ... 11,6 mm;

Sectiunea transversala a firului: 1,5; mm²

Connection type: Socket - Plug;

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

Total length: 4; 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: Socket - Plug;

Type of pre-assembled cable: Interconnecting cable;
Cable type: H05VV-F 5G1.5;
Marking: N ? L - +;
Protection type: IP20;
Note on protection type: IP40 when mated;
Potential marking: N ? L - +;
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: 11,617; 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: 683,5; 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: 4055143398428;
Customs tariff number: 85444290900;
Pret: 120,63 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-5-pole-cod-i-h05vv-f-5g-1-5-mm2-4m-1-50-mm2-blue-135646>