



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 5-
POLE; COD. P; H05VV-F 5G 1.5 MM²; 2 M; 1,50 MM²; RED**

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: 23; 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: 10 mm / 0.394 inch;

Total length: 2; m

Coding: P;

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 IN = 25 A), tested (4 mm²);

Connection type: Socket - Plug;

Type of pre-assembled cable: Interconnecting cable;

Cable type: H05VV-F 5G1.5;

Marking: N ? L1 L2 L3;

Protection type: IP20;

Note on protection type: Only when mated (these compact connectors are not designed for use in open, easily accessible areas).;

Potential marking: N ? L1 L2 L3;

Application: Computer applications (UPS);

Mismating protection: Yes;

Locking of plug-in connection: locking lever;

Locking lever: retrofittable;

Culoare: red;

Material izolator: Polyamide 66 (PA 66);

Fire class per EN 50575: Eca;

Contact material: Copper or copper alloy (surface-treated);

Fire load: 6,562; MJ

Connector Culoare: red;

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: 366,5; 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: DE;

GTIN: 4050821204732;

Customs tariff number: 85444290900;

Pret: 81,75 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-5-pole-cod-p-h05vv-f-5g-1-5-mm2-2-m-1-50-mm2-red-138494>