



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 5-  
POLE; COD. P; H05VV-F 5G 1.5 MM<sup>2</sup>; 4M; 1,50 MM<sup>2</sup>; RED**

Note on Contact Resistance: approx. 1 m<sup>2</sup> of contact resistance approx. 0.25 m<sup>2</sup> 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; mm<sup>2</sup>

Connection type: Socket - Plug;

Distanta intre pini: 10 mm / 0.394 inch;

Total length: 4; 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 mm<sup>2</sup>);

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: 12,112; 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: 695,5; 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: 4050821204756;  
Customs tariff number: 85444290900;  
Pret: 96,15 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-mm2-4m-1-50-mm2-red-138486>