



WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 3-POLE; COD. A; H05VV-F 3G 2.5 MM²; 7 M; 2,50 MM²; WHITE

Note on Contact Resistance: approx. 1 m Ω of contact resistance approx. 0.25 m Ω contact transition plug/socket;

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 250; V

Tensiune nominala de supratensiune (III/3): 4; kV

Curent nominal: 20; A

Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3;

Numar poli: 3;

Total number of potentials: 3;

Ground function: with preceding ground contact;

Conductor preparation: tip-bonded;

Sheathed cable diameter: 9,2 ... 11,4 mm;

Sectiunea transversala a firului: 2,5; mm²

Connection type: Socket - Plug;

Total length: 7; m

Mating force of a plug-in connection: approx. 30 ... 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. 30 ... 70 N (depending on pole number);

Number of mating cycles: ?200, without resistive load 100, with resistive load $I_N = 20$ A, tested (2.5mm²/AWG 14);

Connection type: Socket - Plug;

Type of pre-assembled cable: Interconnecting cable;

Cable type: H05VV-F 3G2.5;

Marking: L ? N;

Protection type: IP20;

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

accessible areas).;

Application: General mains applications;

Mismatching protection: Yes;

Locking of plug-in connection: locking lever;

Culoare: white;

Material izolator: Polyamide 66 (PA 66);

Fire class per EN 50575: Eca;

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

Fire load: 18,776; MJ

Connector Culoare: white;

Strain relief Culoare: white;

Sheath material: PVC;

Greutate: 1129,6; 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: 4045454320775;

Customs tariff number: 85444290900;

Pret: 105,04 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-3-pole-cod-a-h05vv-f-3g-2-5-mm2-7-m-2-50-mm2-white-136989>