



WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 2-POLE; COD. A; H05Z1Z1-F 2 X 1,50 MM²; 3 M; 1,50 MM²; WHITE

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): 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: 23; A

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

Connection type: Socket - Plug;

Distanta intre pini: 10 mm / 0.394 inch;

Total length: 3; m

Coding: A;

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 $I_N = 25$ A), tested (4 mm²);

Connection type: Socket - Plug;

Type of pre-assembled cable: Interconnecting cable;

Cable type: H05Z1Z1-F 2x1.5;

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).;

Potential marking: L N;

Application: General mains applications;

Mismating protection: Yes;

Locking of plug-in connection: locking lever;

Locking lever: retrofittable;

Culoare: white;

Material izolator: Polyamide 66 (PA 66);

Fire class per EN 50575: Eca;

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

Fire load: 89,37; MJ

Connector Culoare: white;

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;

Halogen-free: Yes;

Greutate: 259,7; 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: 4055143445474;

Customs tariff number: 85444290900;

Pret: 49,69 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-2-pole-cod-a-h05z1z1-f-2-x-1-50-mm2-3-m-1-50-mm2-white-139913>