



**WAGO PRE-ASSEMBLED CONNECTING CABLE; ECA; SOCKET/OPEN-ENDED; 4-
POLE; COD. A; H05Z1Z1-F 4G 1.5 MM²; 6 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): 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

Strip length: 9 mm / 0.35 inch;

Numar poli: 4;

Total number of potentials: 4;

Ground function: with preceding ground contact;

Conductor preparation: tip-bonded;

Sheathed cable diameter: 8,4 ... 10,5 mm;

Sectiunea transversala a firului: 1,5; mm²

Strip length (outer insulation): 45; mm

Connection type: Socket - Free end;

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

Total length: 6; 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 load100, with resistive load IN = 16 A, tested (1.5mm²/AWG 16);

Connection type: Socket - free end;
Type of pre-assembled cable: Connecting cable;
Cable type: H05Z1Z1-F 4G1.5;
Marking: N ? 2/L 1/L';
Protection type: IP40;
Potential marking: N ? 2/L 1/L';
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: 11,046; 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: 720,5; 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: 4055143405416;
Customs tariff number: 85444290900;
Pret: 119,56 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-connecting-cable-eca-socket-open-ended-4-pole-cod-a-h05z1z1-f-4g-1-5-mm2-6-m-1-50-mm2-white-134033>