

Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA;
SOCKET/PLUG; 3-POLE; COD. A: H05Z1Z1-F 3G 1.0 MM²; 8 M; 1,00
MM²; WHITE**

Note on Contact Resistance: approx. 1 mΩ; of contact resistanceâ€© approx. 0.25 mΩ; 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: 10; A
Legend (ratings): (III / 3) â‰‰™ Overvoltage category III / Pollution degree 3;
Tensiune nominala UL 1977: 600; V
Curent nominal UL 1977: 14; A
Numar poli: 3;
Total number of potentials: 3;
Ground function: with preceding ground contact;
Conductor preparation: tip-bonded;
Sheathed cable diameter: 6,3 ... 8 mm;
Sectiunea transversala a firului: 1; mm²
Connection type: Socket - Plug;
Distanta intre pini: 4,4 mm / 0.173 inch;
Total length: 8; 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: î»¿200, without resistive load100, with resistive load IN = 16 A, tested (1.5mm²/AWG 16);
Connection type: Socket - Plug;
Type of pre-assembled cable: Interconnecting cable;
Cable type: H05Z1Z1-F 3G1;
Marking: L â‰š N;
Protection type: IP20;
Note on protection type: IP40 when mated;
Potential marking: L â‰š 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: 10,858; 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: 596,2; 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;
GTIN: 4045454350000;
Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-3-pole-cod-a-h05z1z1-f-3g-1-0-mm2-8-m-1-00-mm2-white-134814>