

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 CONNECTING CABLE; ECA; PLUG/OPEN-
ENDED; 3-POLE; COD. A; H05Z1Z1-F 3G 2.5 MM²; 1 M; 2,50 MM²;
WHITE**

Note on Contact Resistance: approx. 1 mΩ; of contact resistance © 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: 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
Strip length (outer insulation): 55; mm
Connection type: Plug - Free end;
Total length: 1; 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 IN = 20
A, tested (2.5mm²/AWG 14);
Connection type: Plug - Free end;
Type of pre-assembled cable: Connecting cable;
Cable type: H05Z1Z1-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;
Mismating 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: 2,389; MJ
Connector Culoare: white;
Strain relief Culoare: white;
Halogen-free: Yes;
Greutate: 151; 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: 4045454324773;
Customs tariff number: 85444290900;
Pret: 51,49 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-connecting-cable-eca-plug-open-ended-3-pole-cod-a-h05z1z1-f-3g-2-5-mm2-1-m-2-50-mm2-white-136746>