

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 1.5 MMÂ²; 8 M; 1,50
MMÂ²; BLACK**

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: 16; 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: 7,4 ... 9,4 mm;
 Sectiunea transversala a firului: 1,5; mm²
 Connection type: Socket - Plug;
 Total length: 8; 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 load100, with resistive load IN = 20 A, tested (2.5mm²/AWG 14);
 Connection type: Socket - Plug;
 Type of pre-assembled cable: Interconnecting cable;
 Cable type: H05Z1Z1-F 3G1.5;
 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;
 Locking lever: yes;
 Culoare: black;
 Material izolator: Polyamide 66 (PA 66);
 Fire class per EN 50575: Eca;
 Contact material: Copper or copper alloy (surface-treated);
 Fire load: 12,913; MJ
 Connector Culoare: black;
 Strain relief Culoare: black;
 Greutate: 775,9; 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: 4045454320959;
 Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-3-pole-cod-a-h05z1z1-f-3q-1-5-mm2-8-m-1-50-mm2-black-136953>