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# WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA; SOCKET/PLUG; 4-POLE; COD. A; H05Z1Z1-F 4G 1.5 MM²; 8 M; 1,50 MM²; BLACK

Note on Contact Resistance: approx. 1 m? of contact resistance approx. 0.25 m? contact transition plug/socket;
Ratings per: IEC/EN 60664-1;
Tesiune 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: 4;
Total number of potentials: 4;
Conductor preparation: tip-bonded;
Sheathed cable diameter: 8,4 … 10,5 mm;
Sectiunea transversala a firului: 1,5; mm²
Connection type: Socket - Plug;
Total length: 8; m
Coding: A;
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 4G1.5;
Marking: N ? 2 1;
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;
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: 14,677; MJ
Connector Culoare: black;
Strain relief Culoare: black;
Halogen-free: Yes;
Greutate: 1050,1; 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: 4045454345761;
Customs tariff number: 85444290900;
Pret: 188,98 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-4-pole-cod-a-h05z1z1-f-4g-1-5-mm2-8-m-1-50-mm2-black-136657