

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; SOCKET/OPEN-ENDED; 3-POLE; COD. S; 6 M; 1,50 MM<sup>2</sup>; BROWN**

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  
Current nominal: 16; A  
Legend (ratings): (III / 3) % Overvoltage category III / Pollution degree 3;  
Strip length: 11 mm / 0.43 inch;  
Numar poli: 3;  
Total number of potentials: 3;  
Conductor preparation: tip-bonded;  
Sheathed cable diameter: 7,4 ... 9,4 mm;  
Sectiunea transversala a firului: 1,5; mm<sup>2</sup>  
Strip length (outer insulation): 100; mm  
Connection type: Socket - Free end;  
Total length: 6; m  
Coding: S;  
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 (2.5mm<sup>2</sup>/AWG 14);  
Connection type: Socket - free end;  
Type of pre-assembled cable: Connecting cable;  
Cable type: H05Z1Z1-F 3x1.5;  
Marking: 1 2 L;  
Protection type: IP20;  
Note on protection type: Only when mated (these compact connectors are not designed for use in open, easily accessible areas).;  
Application: Switching function;  
Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: yes;  
Culoare: brown;  
Material izolator: Polyamide 66 (PA 66);  
Fire class per EN 50575: Eca;  
Contact material: Copper or copper alloy (surface-treated);  
Fire load: 179,354; MJ  
Connector Culoare: brown;  
Strain relief Culoare: black;  
Halogen-free: Yes;  
Greutate: 590; 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: 4055143522618;  
Customs tariff number: 85444290900;  
Pret: 77,16 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-connecting-cable-eca-socket-open-ended-3-pole-cod-s-6-m-1-50-mm2-brown-137045>