

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; 2-POLE; COD. A; H05VV-F 2 X 1.0 MM<sup>2</sup>; 7 M; 1,00  
MM<sup>2</sup>; 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: 10; A  
Legend (ratings): (III / 3) % Overvoltage category III / Pollution degree 3;  
Tensiune nominala UL 1977: 600; V  
Curent nominal UL 1977: 14; A  
Numar poli: 2;  
Total number of potentials: 2;  
Conductor preparation: tip-bonded;  
Sheathed cable diameter: 5,9 ... 7,5 mm;  
Sectiunea transversala a firului: 1; mm<sup>2</sup>  
Connection type: Socket - Plug;  
Distanta intre pini: 4,4 mm / 0.173 inch;  
Total length: 7; 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: >200, without resistive load 100, with resistive load IN = 16  
A, tested (1.5mm<sup>2</sup>/AWG 16);  
Connection type: Socket - Plug;  
Type of pre-assembled cable: Interconnecting cable;  
Cable type: H05VV-F 2x1;  
Marking: L N;  
Protection type: IP20;  
Note on protection type: IP40 when mated;  
Potential marking: L N;  
Application: General mains applications;  
Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: retrofittable;  
Culoare: black;  
Material izolator: Polyamide 66 (PA 66);  
Fire class per EN 50575: Eca;  
Contact material: Copper or copper alloy (surface-treated);  
Fire load: 8,221; MJ  
Connector Culoare: black;  
Printing color of mating face: white;  
Strain relief Culoare: black;  
Printing color of strain relief: white;  
Sheathed cable Culoare: black;  
Printing color of sheathed cable: white;  
Sheath material: PVC;  
Greutate: 409,9; 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;  
Tara de origine: PL;  
GTIN: 4055143323024;  
Customs tariff number: 85444290900;  
Pret: 46,57 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-2-pole-cod-a-h05vv-f-2-x-1-0-mm2-7-m-1-00-mm2-black-135500>