

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. A; H05Z1Z1-F 3G 1.5 MM<sup>2</sup>; 1 M; 1,50 MM<sup>2</sup>;  
WHITE**

Note on Contact Resistance: approx. 1 m $\Omega$ ; of contact resistance $\hat{c}$  approx. 0.25 m $\Omega$ ;  
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)  $\hat{a}$ %<sup>TM</sup> Overvoltage category III / Pollution degree 3;  
Tensiune nominala UL 1977: 600; V  
Curent nominal UL 1977: 14; A  
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; mm<sup>2</sup>  
Strip length (outer insulation): 40; mm  
Connection type: Socket - Free end;  
Distanta intre pini: 4,4 mm / 0.173 inch;  
Total length: 1; 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:  $\hat{i}$   $\hat{z}$  200, without resistive load 100, with resistive load IN = 16  
A, tested (1.5mm<sup>2</sup>/AWG 16);  
Connection type: Socket - Free end;  
Type of pre-assembled cable: Connecting cable;  
Cable type: H05Z1Z1-F 3G1.5;  
Marking: L  $\hat{a}$  N;  
Protection type: IP40;  
Potential marking: L  $\hat{a}$  N;  
Application: General mains applications;  
Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: retrofittable;  
Culoare: white;  
Material izolator: Polyamide 66 (PA 66);  
Fire class per EN 50575: Eca;  
Contact material: Copper or copper alloy (surface-treated);  
Fire load: 1,721; MJ  
Connector Culoare: white;  
Printing color of mating face: black;  
Strain relief Culoare: white;  
Printing color of strain relief: black;  
Sheathed cable Culoare: white;  
Printing color of sheathed cable: black;  
Halogen-free: Yes;  
Greutate: 104,4; g  
Processing temperature: -5 ... +40  $\hat{c}$ C;  
Continuous operating temperature: -35 ... +85  $\hat{c}$ C;  
Note on continuous operating temperature: PVC cable for temperatures  $\leq$  70  $\hat{c}$ C  
(including halogen-free) Insulating parts for temperatures  $\leq$  105  $\hat{c}$ C;  
Tip ambalare: not packed;  
Tara de origine: PL;  
GTIN: 4055143397827;  
Customs tariff number: 85444290900;  
Pret: 31,16 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-connecting-cable-eca-socket-open-ended-3-pole-cod-a-h05z1z1-f-3g-1-5-mm2-1-m-1-50-mm2-white-134604>