

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; B2CA; PLUG/OPEN-  
ENDED; 2-POLE; COD. I; 7 M; 1,50 MM<sup>2</sup>; BLUE**

Note on Contact Resistance: approx. 1 mΩ; of contact resistanceâ€© 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) â‰‰™ 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: 6,8 ... 8,6 mm;  
Sectiunea transversala a firului: 1,5; mm<sup>2</sup>  
Strip length (outer insulation): 32; mm  
Connection type: Plug - Free end;  
Distanta intre pini: 4,4 mm / 0.173 inch;  
Total length: 7; m  
Technologie: DALI;  
Coding: I;  
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: i‰200, without resistive load100, with resistive load IN = 16 A, tested (1.5mm<sup>2</sup>/AWG 16);  
Connection type: Plug - Free end;  
Type of pre-assembled cable: Connecting cable;  
Cable type: H05Z1Z1-F 2x1.5;  
Marking: + -;  
Protection type: IP20;  
Note on protection type: IP40 when mated;  
Potential marking: + -;  
Application: Lighting management;  
Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: retrofittable;  
Culoare: blue;  
Material izolator: Polyamide 66 (PA 66);  
Fire class per EN 50575: B2ca;  
Contact material: Copper or copper alloy (surface-treated);  
Connector Culoare: blue;  
Printing color of mating face: black;  
Strain relief Culoare: black;  
Printing color of strain relief: white;  
Sheathed cable Culoare: black;  
Printing color of sheathed cable: white;  
Halogen-free: Yes;  
Greutate: 564,3; 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: 4055143804783;  
Customs tariff number: 85444290900;  
Pret: 122,78 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-connecting-cable-b2ca-plug-open-ended-2-pole-cod-i-7-m-1-50-mm2-blue-135747>