

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. B; H05Z1Z1-F 2X1,0 MM²; 6 M; 1,00 MM²;
LIGHT GREEN**

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: 10; A
Legend (ratings): (III / 3) %™ Overvoltage category III / Pollution degree 3;
Tensiune nominala UL 1977: 600; V
Curent nominal UL 1977: 23; A
Strip length: 9 mm / 0.35 inch;
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; mm²
Strip length (outer insulation): 35; mm
Connection type: Plug - Free end;
Distanta intre pini: 10 mm / 0.394 inch;
Total length: 6; m
Coding: B;
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 = 25 A), tested (4 mm²);
Connection type: Plug - Free end;
Type of pre-assembled cable: Connecting cable;
Cable type: H05Z1Z1-F 2x1;
Marking: 1 2;
Protection type: IP20;
Note on protection type: Only when mated (these compact connectors are not designed for use in open, easily accessible areas.);
Potential marking: 1 2;
Mismating protection: Yes;
Locking of plug-in connection: Locking lever;
Locking lever: retrofittable;
Culoare: light green;
Material izolator: Polyamide 66 (PA 66);
Fire class per EN 50575: B2ca;
Contact material: Copper or copper alloy (surface-treated);
Fire load: 0,322; MJ
Connector Culoare: light green;
Printing color of mating face: black;
Strain relief Culoare: black;
Printing color of strain relief: white;
Sheathed cable Culoare: gray;
Printing color of sheathed cable: black;
Halogen-free: Yes;
Greutate: 365,4; 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: 4055143968331;
Customs tariff number: 85444290900;
Pret: 0,00 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-connecting-cable-b2ca-plug-open-ended-2-pole-cod-b-h05z1z1-f-2x1-0-mm2-6-m-1-00-mm2-light-green-131253>