

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. E; J-Y(ST)Y LG 2X2X0.8; 5 M; GREEN**

Note on Contact Resistance: $i \geq p$ approx. 3m Ω ; contact resistance
Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 50; V
Tensiune nominala de supratensiune (III/3): 0,8; kV
Current nominal: 3; A
Legend (ratings): (III / 3) $\hat{a}$ %TM Overvoltage category III / Pollution degree 3;
Conductor diameter: 0,8 mm;
Numar poli: 2;
Total number of potentials: 2;
Conductor preparation: tip-bonded;
Connection type: Socket - Plug;
Total length: 5; m
Technologie: KNX;
Coding: E;
Mating force of a plug-in connection: approx. 10 ... 15 N;
Retention force of a plug-in connection: when locked: > 80N;
Unmating force of a plug-in connection: when unlocked: approx. 15 ... 20 N;
Number of mating cycles: $i \geq 200$;
Connection type: Socket - Plug;
Type of pre-assembled cable: Interconnecting cable;
Cable type: UNITRONIC BUS EIB 2x2x0.8;
Marking: 1+ 2-;
Protection type: IP20;
Note on protection type: Only when mated and secured with a strain relief housing
(These compact connectors are not designed for use in open, easily accessible areas.);
Potential marking: 1+ 2-;
Application: KNX;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Culoare: green;
Material izolator: Polyamide 66 (PA 66);
Fire class per EN 50575: Eca;
Contact material: Copper alloy (surface-treated);
Fire load: 4,663; MJ
Connector Culoare: green;
Strain relief Culoare: black;
Sheathed cable Culoare: green;
Sheath material: PVC;
Greutate: 280,7; g
Processing temperature: -5 ... +40 $^{\circ}$ C;
Continuous operating temperature: -35 ... +85 $^{\circ}$ C;
Note on continuous operating temperature: PVC cable for temperatures ≤ 70 $^{\circ}$ C
(including halogen-free) Insulating parts for temperatures ≤ 105 $^{\circ}$ C;
Tip ambalare: not packed;
Tara de origine: PL;
GTIN: 4055143306638;
Customs tariff number: 85444290900;
Pret: 113,88 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-2-pole-cod-e-j-y-st-y-lg-2x2x0-8-5-m-green-143664>