



**WAGO PRE-ASSEMBLED CONNECTING CABLE; ECA; SOCKET/OPEN-ENDED; 2-
POLE; COD. E; J-Y(ST)Y...LG 2X2X0.8; 5 M; GREEN**

Note on Contact Resistance: \approx 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

Curent nominal: 3; A

Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3;

Conductor diameter: 0,8 mm;

Strip length: 9 mm / 0.35 inch;

Numar poli: 2;

Total number of potentials: 2;

Conductor preparation: tip-bonded;

Strip length (outer insulation): 23; mm

Connection type: Socket - Free end;

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: \approx 200;

Connection type: Socket - free end;

Type of pre-assembled cable: Connecting 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);
Connector Culoare: green;
Strain relief Culoare: black;
Sheathed cable Culoare: green;
Halogen-free: Yes;
Greutate: 274,5; 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: 4055143407083;
Customs tariff number: 85444290900;
Pret: 123,62 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-connecting-cable-eca-socket-open-ended-2-pole-cod-e-j-y-st-y-lg-2x2x0-8-5-m-green-133247>