



**WAGO PRE-ASSEMBLED CONNECTING CABLE; PLUG/OPEN-ENDED; 2-POLE; COD. F; 3 M; GRAY**

Note on Contact Resistance: ?<p>approx. 3m? contact resistance</p>;

Ratings per: IEC/EN 60664-1;

Tesiune 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: Plug - Free end;

Total length: 3; m

Technologie: KNX;

Coding: F;

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: ?200;

Connection type: Plug - free end;

Type of pre-assembled cable: Connecting cable;

Cable type: J-Y(ST)Y...LG 1x2x0.8;

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: gray;

Material izolator: Polyamide 66 (PA 66);

Fire class per EN 50575: Dca;

Contact material: Copper alloy (surface-treated);

Fire load: 3,317; MJ

Connector Culoare: light gray;

Strain relief Culoare: black;

Halogen-free: Yes;

Greutate: 110,3; 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: DE;

GTIN: 4050821281702;

Customs tariff number: 85444290900;

Pret: 90,71 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-connecting-cable-plug-open-ended-2-pole-cod-f-3-m-gray-151195>