



**WAGO PRE-ASSEMBLED CONNECTING CABLE; PLUG/OPEN-ENDED; 2-POLE; COD. F; 5 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: 5; 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: 5,417; MJ  
Connector Culoare: light gray;  
Strain relief Culoare: black;  
Halogen-free: Yes;  
Greutate: 180,3; 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: 4045454961398;  
Customs tariff number: 85444290900;  
Pret: 115,00 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-connecting-cable-plug-open-ended-2-pole-cod-f-5-m-gray-151675>