



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; SOCKET/PLUG; 2-POLE;**  
**COD. F; 5 M; GRAY**

Note on Contact Resistance: ?<p>approx. 3m? contact resistance</p>;  
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;  
Numar poli: 2;  
Total number of potentials: 2;  
Conductor preparation: tip-bonded;  
Connection type: Socket - Plug;  
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: Socket - Plug;  
Type of pre-assembled cable: Interconnecting 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: 5,562; MJ  
Connector Culoare: light gray;  
Strain relief Culoare: black;  
Sheathed cable Culoare: gray;  
Halogen-free: Yes;  
Greutate: 185; 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: 4050821473480;  
Customs tariff number: 85444290900;  
Pret: 140,46 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/pre-assembled-interconnecting-cable-socket-plug-2-pole-cod-f-5-m-gray-132855>