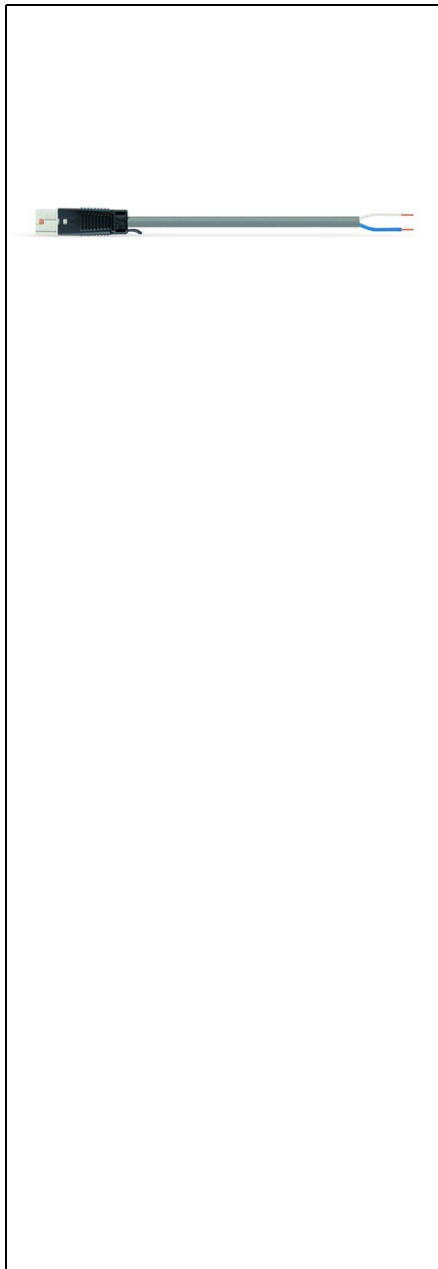


Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



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

Note on Contact Resistance:  $\approx 3m\Omega$ , 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)  $\hat{a}$ %™ 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:  $\geq 200$ ;  
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  $\leq 70$  °C  
(including halogen-free) Insulating parts for temperatures  $\leq 105$  °C;  
Tip ambalare: not packed;  
Tara de origine: DE;  
GTIN: 4050821281702;  
Customs tariff number: 85444290900;  
Pret: 90,72 lei (TVA inclus)

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