



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; PLUG/COLD EQUIPMENT  
COUPLING; 3-POLE; COD. A; 2 M; 1,00 MM<sup>2</sup>; BLACK**

Note on Contact Resistance: approx. 1 m<sup>2</sup> of contact resistance approx. 0.25 m<sup>2</sup> contact transition  
plug/socket;

Ratings per: IEC/EN 60664-1;

Tensiune nominala (III/3): 250; V

Tensiune nominala de supratensiune (III/3): 4; kV

Curent nominal: 10; A

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

Tensiune nominala UL 1977: 600; V

Curent nominal UL 1977: 23; A

Numar poli: 3;

Total number of potentials: 3;

Ground function: with preceding ground contact;

Conductor preparation: tip-bonded;

Sheathed cable diameter: 6,3 ... 8 mm;

Sectiunea transversala a firului: 1; mm<sup>2</sup>

Connection type: Plug - Cold equipment coupling (angled);

Distanta intre pini: 10 mm / 0.394 inch;

Total length: 2; m

Coding: A;

Mating force of a plug-in connection: approx. 20 ... 70 N (depending on pole number);

Retention force of a plug-in connection: when locked: > 80N;

Unmating force of a plug-in connection: when unlocked: approx. 20 ... 70 N (depending on pole number);

Number of mating cycles: 200 (without resistive load) 100 (with resistive load IN = 25 A), tested (4 mm<sup>2</sup>);

Connection type: Plug - Cold equipment coupling (angled);

Type of pre-assembled cable: Interconnecting cable;

Cable type: H05VV-F 3G1;

Marking: L ? N;  
Protection type: IP20;  
Note on protection type: Only when mated (these compact connectors are not designed for use in open, easily accessible areas).;  
Potential marking: L ? N;  
Application: Network application;  
Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: retrofittable;  
Culoare: black;  
Material izolator: Polyamide 66 (PA 66);  
Fire class per EN 50575: Eca;  
Contact material: Copper or copper alloy (surface-treated);  
Fire load: 5,939; MJ  
Connector Culoare: black;  
Printing color of mating face: white;  
Strain relief Culoare: black;  
Printing color of strain relief: white;  
Sheathed cable Culoare: black;  
Printing color of sheathed cable: white;  
Sheath material: PVC;  
Greutate: 190; 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;  
Product Group: 20 (WINSTA);  
Tip ambalare: not packed;  
Tara de origine: DE;  
GTIN: 4044918272254;  
Customs tariff number: 85444290900;  
Pret: 60,02 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-interconnecting-cable-plug-cold-equipment-coupling-3-pole-cod-a-2-m-1-00-mm2-black-152101>