



### **WAGO CONNECTION CABLE; 3-POLE; OPEN-ENDED; 2,50 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;

Tesiune nominala (III/3): 250; V

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

Curent nominal: 20; A

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

Strip length: 16 mm / 0.63 inch;

Numar poli: 3;

Total number of potentials: 3;

Ground function: with preceding ground contact;

Conductor preparation: tip-bonded;

Sectiunea transversala a firului: 2,5; mm<sup>2</sup>

Connection type: Plug adapter - Free end;

Coding: A;

Mating force of a plug-in connection: approx. 30 ... 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. 30 ... 70 N (depending on pole number);

Number of mating cycles: ?200, without resistive load 100, with resistive load IN = 20 A, tested (2.5mm<sup>2</sup>/AWG 14);

Connection type: Plug adapter - free end;

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).;

Application: General mains applications;

Suitable: for Attema's Hollow-Wall Boxes;

Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Culoare: black;  
Material izolator: Polyamide 66 (PA 66);  
Fire class per EN 50575: Eca;  
Contact material: Copper or copper alloy (surface-treated);  
Connector Culoare: black;  
Sheath material: PVC;  
Greutate: 19,6; 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: BOX;  
Tara de origine: DE;  
GTIN: 4050821526216;  
Customs tariff number: 85366990990;  
Pret: 36,94 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/connection-cable-3-pole-open-ended-2-50-mm2-black-133145>