



**WAGO DEVICE CONNECTOR; 3-POLE; COD. A; PLUG MODULE WITH LOCKING LEVER; PLASTIC; BLACK**

Note on Contact Resistance: approx. 1 m $\Omega$  of contact resistance approx. 0.25 m $\Omega$  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: 25; A

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

Tensiune nominala UL 1977: 600; V

Curent nominal UL 1977: 23; A

Note (strip length): see also packaging or instructions;

Numar poli: 3;

Total number of potentials: 3;

Distanta intre pini: 10 mm / 0.394 inch;

Latime: 31,1 mm / 1.224 inch;

Inaltime: 24,8 mm / 0.976 inch;

Adancime: 16,55 mm / 0.652 inch;

Coding: A;

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

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

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

Number of mating cycles: ?200, without resistive load100, with resistive load IN = 25 A, tested (4 mm<sup>2</sup>/AWG 12);

Protection type: IP20;

Application: General mains applications;

Tip contact (pluggable connector): Conector tata/fisa;

Connector (connection type): for current bar;

Mismating protection: Yes;  
Locking of plug-in connection: locking lever;  
Locking lever: yes;  
Culoare: black;  
Material izolator: Polyamide 66 (PA 66);  
Clamping spring material: Chrome nickel spring steel (CrNi);  
Contact material: Copper or copper alloy (surface-treated);  
Fire load: 0,099; MJ  
Greutate: 5; g  
Processing temperature: -5 ... +40 °C;  
Continuous operating temperature: -35 ... +85 °C;  
Note on continuous operating temperature: Insulating parts for temperatures ? 105 °C;  
Product Group: 20 (WINSTA);  
Tip ambalare: BOX;  
Tara de origine: DE;  
GTIN: 4045454522896;  
Customs tariff number: 85366990990;  
Pret: 9,67 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/device-connector-3-pole-cod-a-plug-module-with-locking-lever-plastic-black-141885>