



**WAGO 5-WAY DISTRIBUTION CONNECTOR; 3-POLE; COD. A; 1 INPUT; 5 OUTPUTS;  
OUTPUTS ON BOTH SIDES; 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

Numar poli: 3;

Total number of potentials: 3;

Ground function: with preceding ground contact;

Distanta intre pini: 10 mm / 0.394 inch;

Latime: 30 mm / 1.181 inch;

Inaltime: 48 mm / 1.89 inch;

Adancime: 46 mm / 1.811 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: When locked: > 80 N;

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  $I_N = 25$  A, tested (4 mm<sup>2</sup>/AWG 12);

Distributor type: Distribution connector (5-way);

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: General mains applications;

Tip contact (pluggable connector): Socket/plug;

Mismating protection: Yes;

Locking of plug-in connection: locking lever;

Locking lever: yes;

Culoare: black;

Material izolator: Polyamide 66 (PA 66);

Contact material: Copper or copper alloy (surface-treated);

Fire load: 0,561; MJ

Greutate: 37; g

Processing temperature: -5 ... +40 °C;

Continuous operating temperature: -35 ... +85 °C;

Note on continuous operating temperature: Insulating parts for temperatures ? 105 °C;

Tip ambalare: BOX;

Tara de origine: DE;

GTIN: 4045454251376;

Customs tariff number: 85366990990;

Pret: 54,94 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/5-way-distribution-connector-3-pole-cod-a-1-input-5-outputs-outputs-on-both-sides-black-140135>