



**WAGO 5-WAY DISTRIBUTION CONNECTOR; 2-POLE; COD. I; 1 INPUT; 5 OUTPUTS;**  
**BLUE**

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: 16; A

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

Tensiune nominala UL 1977: 600; V

Curent nominal UL 1977: 14; A

Numar poli: 2;

Total number of potentials: 2;

Distanta intre pini: 4,4 mm / 0.173 inch;

Latime: 12 mm / 0.472 inch;

Inaltime: 43,6 mm / 1.717 inch;

Adancime: 63,5 mm / 2.5 inch;

Technologie: DALI;

Coding: I;

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 IN = 16 A, tested (1.5mm<sup>2</sup>/AWG 16);

Distributor type: Distribution connector (5-way);

Marking: + -;

Protection type: IP20;

Note on protection type: IP40 when mated;

Potential marking: + -;

Application: Lighting management;

Tip contact (pluggable connector): Socket/plug;

Mismating protection: Yes;

Locking of plug-in connection: locking lever;

Locking lever: yes;

Culoare: blue;

Material izolator: Polyamide 66 (PA 66);

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

Greutate: 17,9; 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: 4055143609043;

Customs tariff number: 85366990990;

Pret: 50,36 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/5-way-distribution-connector-2-pole-cod-i-1-input-5-outputs-blue-143575>