



**WAGO INTERMEDIATE COUPLER; 5-POLE; COD. I; FOR SOCKETS AND PLUGS;**  
**BLUE**

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): 400; V

Tensiune nominala de supratensiune (III/3): 6; 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: 5;

Total number of potentials: 5;

Distanta intre pini: 10 mm / 0.394 inch;

Latime: 47 mm / 1.85 inch;

Inaltime: 11,6 mm / 0.457 inch;

Adancime: 40 mm / 1.575 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  $I_N = 25$  A, tested (4 mm<sup>2</sup>/AWG 12);

Distributor type: Intermediate coupler;

Protection type: IP20;

Note on protection type: Only when mated (these compact connectors are not designed for use in open, easily accessible areas).;

Application: Lighting management;  
Tip contact (pluggable connector): Socket/plug;  
Mismatching 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);  
Fire load: 0,174; MJ  
Greutate: 9,6; 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: 4044918524179;  
Customs tariff number: 85366990990;  
Pret: 17,32 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/intermediate-coupler-5-pole-cod-i-for-sockets-and-plugs-blue-131061>