



**WAGO 3-WAY DISTRIBUTION CONNECTOR; 5-POLE; COD. B; 1 INPUT; 3 OUTPUTS;
GRAY**

Note on Contact Resistance: approx. 1 m Ω of contact resistance approx. 0.25 m Ω 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: 50 mm / 1.968 inch;

Inaltime: 36,7 mm / 1.445 inch;

Adancime: 46 mm / 1.811 inch;

Coding: B;

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 mm²/AWG 12);

Distributor type: Distribution connector, 3-way,;

Marking: 1 2 3 4 5;

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: 1 2 3 4 5;
Tip contact (pluggable connector): Socket/plug;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: yes;
Culoare: gray;
Material izolator: Polyamide 66 (PA 66);
Contact material: Copper or copper alloy (surface-treated);
Fire load: 0,736; MJ
Greutate: 44,3; 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: 4050821687689;
Customs tariff number: 85366990990;
Pret: 82,35 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/3-way-distribution-connector-5-pole-cod-b-1-input-3-outputs-gray-141315>