



**WAGO H-DISTRIBUTION CONNECTOR; 2-POLE; COD. B; 1 INPUT; 2 OUTPUTS;
OUTPUTS ON BOTH SIDES; 2 LOCKING LEVERS; LIGHT GREEN**

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): 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: 2;

Total number of potentials: 2;

Distanta intre pini: 10 mm / 0.394 inch;

Latime: 20 mm / 0.787 inch;

Inaltime: 32,7 mm / 1.287 inch;

Adancime: 51 mm / 2.008 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: h-distribution connector (bi-directional);

Marking: 1 2;

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;
Tip contact (pluggable connector): Socket/plug;
Mismatching protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: yes;
Culoare: light green;
Material izolator: Polyamide 66 (PA 66);
Contact material: Copper or copper alloy (surface-treated);
Fire load: 0,013; MJ
Greutate: 14,4; 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: 4055143561853;
Customs tariff number: 85366990990;
Pret: 24,63 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/h-distribution-connector-2-pole-cod-b-1-input-2-outputs-outputs-on-both-sides-2-locking-levers-light-green-141948>