



**WAGO T-DISTRIBUTION CONNECTOR; 2-POLE; COD. B; 1 INPUT; 2 OUTPUTS; 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: 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: 13,5 mm / 0.531 inch;

Inaltime: 39,65 mm / 1.561 inch;

Adancime: 53,9 mm / 2.122 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 $I_N = 16$ A, tested (1.5 mm²/16 AWG);

Distributor type: T-distribution connector;

Marking: 1 2;

Protection type: IP20;

Note on protection type: IP40 when mated;

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: 0,124; MJ
Greutate: 5,9; 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: 4050821560050;
Customs tariff number: 85366990990;
Pret: 20,12 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/t-distribution-connector-2-pole-cod-b-1-input-2-outputs-2-locking-levers-light-green-130616>