

Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



**WAGO THREE-PHASE TO SINGLE-PHASE DISTRIBUTION
CONNECTOR; WITH PHASE SELECTION; 5-POLE/3-POLE; COD. A; 1
INPUT; 2 OUTPUTS; WITH CABLE CONNECTION ON THE INPUT
SIDE; BLACK**

Note on Contact Resistance: approx. 1 mΩ; of contact resistanceâ€© approx. 0.25 mΩ; 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
Tensiune nominala (III/3) 2: 250; V
Tensiune nominala de supratensiune (III/3) 2: 4; kV
Legend (ratings): (III / 3) â‰‰™ Overvoltage category III / Pollution degree 3;
Tensiune nominala UL 1977: 600; V
Curent nominal UL 1977: 23; A
Tehnologie conexiune: Push-in CAGE CLAMP®;
Tip actionare: Operating tool; Push-in;
Nominal cross-section: 4 mm²;
Solid conductor: 0,5 ... 4 mm² / 20 ... 12 AWG;
Solid conductor; push-in termination: 1,5 ... 4 mm² / 16 ... 12 AWG;
Stranded conductor: 0,5 ... 2,5 mm² / 20 ... 14 AWG;
Fine-stranded conductor: 0,5 ... 4 mm² / 20 ... 12 AWG;
Fine-stranded conductor; with insulated ferrule: 0,25 ... 1,5 mm² / 20 ... 16 AWG;
Fine-stranded conductor; with uninsulated ferrule: 0,25 ... 2,5 mm² / 20 ... 14 AWG;
Fine-stranded conductor; with ferrule; push-in termination: 1,5 mm² / 16 AWG;
Strip length: 9 mm / 0.35 inch;
Numar poli: 5;
Numar total de conexiuni: 5;
Total number of potentials: 5;
Ground function: with preceding ground contact;
Connectable sheathed cable diameter: 9 ... 13 mm;
Distanta intre pini: 10 mm / 0.394 inch;
Latime: 50 mm / 1.969 inch;
Inaltime: 31,7 mm / 1.248 inch;
Adancime: 48 mm / 1.89 inch;
Coding: A;
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: î»¿200, without resistive load 100, with resistive load IN = 25 A, tested (4 mm²/AWG 12);
Distributor type: Distribution connector with phase selection;
Marking: N â‰‰ L1 L2 L3;
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: N â‰‰ L1 L2 L3;
Application: General mains applications;
Tip contact (pluggable connector): Socket/plug;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: yes;
Culoare: black;
Material izolator: Polyamide 66 (PA 66);
Clamping spring material: Chrome nickel spring steel (CrNi);
Contact material: Copper or copper alloy (surface-treated);
Fire load: 1,008; MJ
Greutate: 47,3; 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: 4045454558406;
Customs tariff number: 85366990990;
Pret: 82,96 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/three-phase-to-single-phase-distribution-connector-with-phase-selection-5-pole-3-pole-cod-a-1-input-2-outputs-with-cable-connection-on-the-input-side-black-143860>