



WAGO SOCKET; WITH STRAIN RELIEF HOUSING; 5-POLE; COD. A; 6,00 MM²; BLACK

Note on Contact Resistance: approx. 1 m² of contact resistance approx. 0.25 m² 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: 35; A

Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3;

Tehnologie conexiune: Push-in CAGE CLAMP®;

Tip actionare: Operating tool; Push-in;

Nominal cross-section: 6 mm²;

Solid conductor: 0,5 ... 6 mm² / 20 ... 8 AWG;

Stranded conductor: 0,5 ... 4 mm² / 20 ... 12 AWG;

Fine-stranded conductor: 0,5 ... 6 mm² / 20 ... 8 AWG;

Strip length: 13 mm / 0.51 inch;

Note (strip length): see also packaging or instructions;

Numar poli: 5;

Numar total de conexiuni: 5;

Total number of potentials: 5;

Connectable sheathed cable diameter: 13 ... 18 mm;

Conductor entry direction to mating direction: 0; °

Distanta intre pini: 7,62 mm / 0.3 inch;

Latime: 64 mm / 2.52 inch;

Inaltime: 27,55 mm / 1.085 inch;

Adancime: 41,9 mm / 1.65 inch;

Coding: A;

Mating force of a plug-in connection: approx. 30 ... 70 N (depending on pole number);

Retention force of a plug-in connection: Locked: > 80 N;
Unmating force of a plug-in connection: when unlocked: approx. 30 ... 70 N (depending on pole number);
Number of mating cycles: ?100, ohne ohmsche Last50, mit ohmscher Last IN = 35 A, gepruft (6 mm²);
Marking: L1 N ? L2 L3;
Protection type: IP20;
Note on protection type: In mated condition with strain relief housing: IP2xC (These compact connectors are not designed for use in open, easily accessible areas.);
Potential marking: L1 N ? L2 L3;
Application: General mains applications;
Tip contact (pluggable connector): Conector mama/priza;
Connector (connection type): for conductor;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: retrofittable;
Strain relief: strain relief housing;
Culoare: black;
Material izolator: Polyamide 66 (PA 66);
Clamping spring material: Chrome nickel spring steel (CrNi);
Contact material: Copper or copper alloy (surface-treated);
Greutate: 76,5; 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: PL;
GTIN: 4055143500739;
Customs tariff number: 85366990990;
Pret: 66,81 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/socket-with-strain-relief-housing-5-pole-cod-a-6-00-mm2-black-140443>