





WAGO PRE-ASSEMBLED CONNECTING CABLE; ECA; DISTRIBUTION CONNECTOR WITH PHASE SELECTION/OPEN-ENDED; 5-POLE; COD. A; H05Z1Z1-F 5G 2.5 MM²; 2 <u>M; 2,50 MM²; BLACK</u>

Note on Contact Resistance: approx. 1 m? of contact resistance approx. 0.25 m? contact transition plug/socket; Ratings per: IEC/EN 60664-1; Tesiune nominala (III/3): 400; V Tensiune nominala de supratensiune (III/3): 6; kV Curent nominal: 20; A Legend (ratings): (III / 3) ? Overvoltage category III / Pollution degree 3; Tensiune nominala UL 1977: 600; V Curent nominal UL 1977: 23; A Strip length: 9 mm / 0.35 inch; Numar poli: 5; Total number of potentials: 5; Conductor preparation: tip-bonded; Sheathed cable diameter: 11.2 ... 13.9 mm: Sectiunea transversala a firului: 2,5; mm² Strip length (outer insulation): 55; mm Connection type: Distribution connector with phase selection - Free end; Distanta intre pini: 10 mm / 0.394 inch; Total length: 2; m Mating force of a plug-in connection: approx. 20 ... 70 N (depending on pole number); Retention force of a plug-in connection: when locked: > 80N; 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 IN = 25 A), tested (4 mm²); Connection type: Distribution connector with phase selection - free end; Type of pre-assembled cable: Connecting cable;

Cable type: H05Z1Z1-F 5G2.5; Marking: L?N; 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: L?N; Application: General mains applications; Mismating protection: Yes; Locking of plug-in connection: locking lever; Locking lever: retrofittable; Culoare: black; Material izolator: Polyamide 66 (PA 66); Fire class per EN 50575: Eca; Contact material: Copper or copper alloy (surface-treated); Fire load: 7,308; MJ Connector Culoare: black; Printing color of mating face: white; Strain relief Culoare: black; Printing color of strain relief: white; Sheathed cable Culoare: black; Printing color of sheathed cable: white; Halogen-free: Yes; Greutate: 513,1; g Processing temperature: -5 ... +40 °C; Continuous operating temperature: -35 ... +85 °C; Note on continuous operating temperature: PVC cable for temperatures ? 70 °C (including halogen-free) Insulating parts for temperatures ? 105 °C; Tip ambalare: not packed; Tara de origine: DE; GTIN: 4045454781347; Customs tariff number: 85444290900; Pret: 165,60 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/pre-assembled-connecting-cable-eca-distribution-connectorwith-phase-selection-open-ended-5-pole-cod-a-h05z1z1-f-5g-2-5-mm2-2-m-2-50-mm2-black-141063