



### **WAGO SUPPLY MODULE; FOR FLAT CABLE; 3 X 2.5 MM<sup>2</sup>; 3-POLE; GRAY**

Note on Contact Resistance: approx. 1 m<sup>2</sup> of contact resistance approx. 0.25 m<sup>2</sup> contact transition plug/socket;

Ratings per: IEC/EN 60664-1;

Tesiune nominala (III/3): 250; V

Tensiune nominala de supratensiune (III/3): 4; kV

Curent nominal: 24; A

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

Tehnologie conexiune: Screw-type connection;

Tip actionare: Operating tool;

Numar poli: 3;

Tehnologie conexiune 2: IDC;

Numar total de conexiuni: 3;

Total number of potentials: 3;

Sectiunea transversala a firului: 2,5; mm<sup>2</sup>

Latime: 33 mm / 1.299 inch;

Inaltime: 33 mm / 1.299 inch;

Adancime: 55 mm / 2.165 inch;

Mating force of a plug-in connection: approx. 30 ... 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. 15 ... 20 N;

Number of mating cycles: ?200, without resistive load 100, with resistive load  $I_N = 25$  A, tested (4 mm<sup>2</sup>/AWG 12);

Protection type: IP20;

Note on protection type: Only when mated (these compact connectors are not designed for use in open, easily accessible areas).;

Suitable: for flat cable 3 x 2.5 mm<sup>2</sup>;

Mismating protection: Yes;

Locking of plug-in connection: locking lever;

Culoare: gray;

Material izolator: Polyamide 66 (PA 66);

Contact material: Copper or copper alloy (surface-treated);

Fire load: 0,864; MJ

Greutate: 45; 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)

PVC flat cable for temperatures -15 °C to ? 70 °C (including halogen-free) Insulating parts for temperatures ? 105 °C;

Product Group: 20 (WINSTA);

Tip ambalare: BOX;

Tara de origine: CH;

GTIN: 4045454004194;

Customs tariff number: 85369010000;

Pret: 85,47 LEI (TVA inclus)

Detalii online: [https://www.materialelectrice.ro/supply-module-for-flat-cable-3-x-2-5-mm2-3-pole-gray-150815](https://www.materialeelectrice.ro/supply-module-for-flat-cable-3-x-2-5-mm2-3-pole-gray-150815)