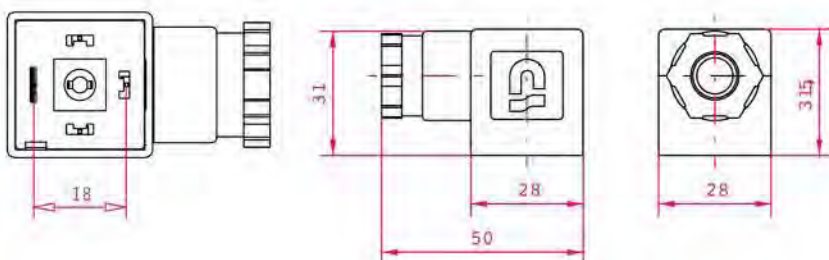


**TECHNICAL SPECIFICATIONS, DESCRIPTIONS and GENERAL FEATURES**

- Operating Voltage:** Maximum 250V
- Number of Contacts:** 2+earth
- Cable Diameter:** 6-8 mm or 8-10mm
- Protection Class:** IP 65
- Contact Resistance:**  $\leq$  4 mOhm
- Maximum Operating Current:** 16 A
- Wire Cross Section:** Maximum 1,5 mm<sup>2</sup> / Clamping Contact
- Wire Cross Section:** 0,75 mm<sup>2</sup> - 1 mm<sup>2</sup> / Cut Contact
- Ambient Temperature:** -25°C ; +80°C
- Operating Temperature:** NBR / Nitrile - 40°C; +90°C, Silicone - 40°C; +125°C
- Flammability:** 94HB Standard
- Torque:** Strain Relief Nut (Max 1,8Nm), Central Fixing Screw (0,4 Nm), Contact Screw (0,2 Nm)
- Cable Connection:** Screw
- Electrical Safety:** IEC 335
- Connectors:** Removable
- Electric Plug Connection:** DIN 46340-3 poles connectors (DIN 43650)
- Connector Specification:** ISO 4400 / EN 175301- 803, Form A, Spade plug
- On request connector with LED
- On request: with a three core 2 m cable
- Special versions:** With circuit , flat-and profile gasket ECO, single packing, cable clamp
- Central fixing screw M3 x 33,5
- Contacts:** CuZn, Cu/Sn-Plated
- Terminal Block:** PA6+%30GF, Black
- Housing:** PA6+%30GF, PA6 (translucent)
- Cover:** PA6 Translucent
- Screws:** Steel 37, zinc-plated
- Gasket:** Nitril – LABS-free, profile
- Wire Holder:** PA6.6 + 50%GF P7, 5, black
- On request plug can be non-flammable material or with timer or with power – saving



Model No	Type	Suitable Coil
EVA 10	Standart Size	ECO 10 and ECO 20
EVA 20	Standart Size and With Led	ECO 10 and ECO 20
EVA 40	Small Size	ECO 25
EVA 50	Small Size and With Led	ECO 25



A02-01

EVA 10-20-40-50

