C12B0
Socket for 11 pin plug-in relays C3, C31, C32 and plug-in control modules

**Type:**
- C12B0 R
  - 3-pole, 1 level
  - Module slot for timer- and monitoring modules, over voltage suppressing- and LED indicator modules
  - Coil bridge bus bar to connect in A2

**Rated current:** 10 A

**Specifications**
- **Rated load:** 10 A / 400 V (cURus: 250 V)
- **Insulation:** Test voltage Vrms / 1 min
  - All terminals/DIN rail: 2,5 kV
  - Terminal/terminal: 2,5 kV
- **Cross-section of connecting wire**
  - Single-wire: 1 x 6 mm², 2 x 1,5 mm²
  - Multi-wire: 1 x 4 mm²/AWG12, 2 x 1,5 mm²/AWG16
- **Max. screw torque:** 0,7 Nm
- **Screw dimensions:** M3, Pozidriv
- **Labelling space:** detachable
- **Connection label:** 1...12; DIN/EN
- **Mounting:** DIN rail TS35 or panel mounting 1 x M4
- **Ambient temperature operation/storage:** -25 (no ice)…+60 °C / -40 ... 80 °C
- **Weight:** 61g

**Associated plug-in 11-pin relays:** C3, C31, C32

**Accessories**
- Retaining springs, steel: HF-32 (Relays C31, C32), S3-C (Relays C3), S3-CT (Timecube + Relays C3), HF-33 (Timecube + Relays C31, C32)
- Coil bridge bus bar: C-A2
- Marking strip cardboard white 8 x 16: L-16/1 (under transp. plastic cover)

**Connection diagram**

**Dimensions [mm]**

**Technical approvals, conformities**

This issue replaces all previous issues. Availability, errors and specifications subject to change without notice.