## **Specifications:**

Contact rating: 250 V AC, 3 A / 125 V AC, 6 A

30 V DC, 4 A / 12 V DC, 5 A

6 V DC, 6 A

Contact resistance:  $< 20 \text{ m}\Omega$ 

Insulation resistance: > 1000  $M\Omega$  at 500 V DC

Dielectric strength: 1500 V, 50 Hz for the duration of 1 minute

- 45 °C to +140 °C Operating temperature:

Mechanical life: minimum 30000 operations

Contacts: coin silver (common contact copper alloy, silver-plated)

also available gold-plated, version B and G, see page 4

Terminals: solder tags, copper alloy silver-plated

further terminal versions see page 8

Material: case: diallyl-phthalate meets UL 94 V-0, black

metal parts: nickel-plated

bushing 15/32-32 THD (M 12 x 0.75), key 14 mm Mounting: Soldering conditions: hand-soldering - max.: 60 W, 3 sec, 420 °C

wave-soldering - max.: 5 sec, 270 °C

## **Accessories:**

Waterproof sealing caps (height 14.8 mm)

grey ET 207 red ET 209

also available in fluoro silicone material

