

Automatics

Circuit breaker

Geovent circuit breakers are designed for use in the industry and it is ideal for use with Geovent fans.

This type of circuit breakers are designed for protection of a wide range of single-phase and three-phase AC motors against overload and short circuit. Further it functions as a manual on/off switch.

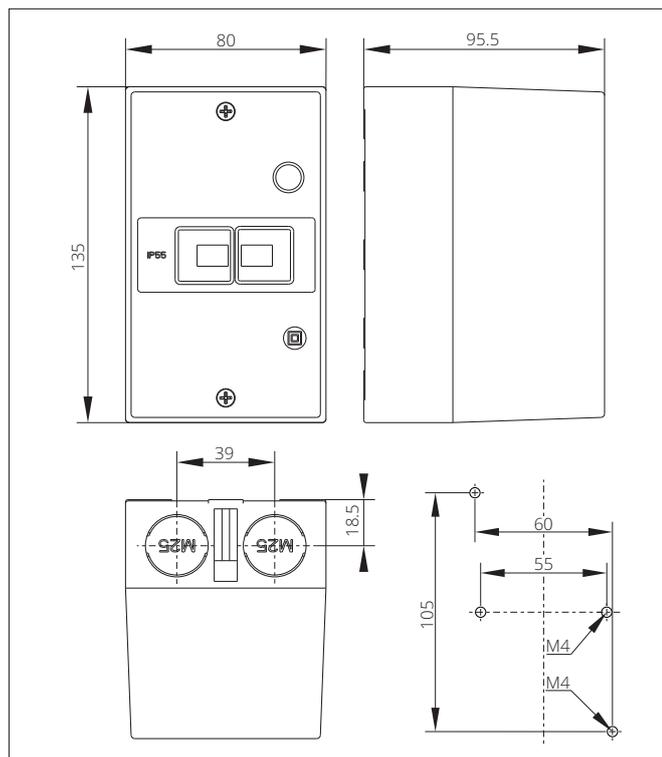
They are used for all kind of AC induction motors and for three-phase motors up to 11 kW.

FEATURES

Manual control:

- Start/stop push-buttons incl. test of release function
- Automatic switch-off at over-current with thermal or magnetic release
- Control with under-voltage release or shunt release
- An auxiliary switch for side mounting or flush mounting used for indication of the switching state
- Indication of release
- On/off buttons positions unequivocally indicates switching position of main contacts

Dimensions



Manual circuit breaker

Contact material:

- Resistant to contact welding
- Enables low contact heating
- Isolating distance between contacts: 4.5 mm per contact place

Connection of a rigid or flexible conductor. Assembly to a 35 mm wide mounting rail in compliance with EN 60715 is possible. Vertical or horizontal operational position.

Ordering table

Art. No.	Description
92-200	Manual circuit breaker 0,4-0,63A
92-201	Manual circuit breaker 0,63-1,00A
92-202	Manual circuit breaker 1,00-1,60A
92-203	Manual circuit breaker 1,6-2,5A
92-204	Manual circuit breaker 2,50-4,00A
92-205	Manual circuit breaker 4,00-6,30A
92-206	Manual circuit breaker 6,30-10,0A
92-207	Manual circuit breaker 10,00-16,0A
92-208	Manual circuit breaker 16,0-20,0A
92-210	Breaker switch for canceling process monitor/pressure switch. Mounted with circuit breaker.
92-210A	230V Changeover contact NO/NC

Connection

