

## Miniature circuit breakers - MCBs

Miniature circuit breakers protect installations against overload and short-circuit, warranting reliability and safety for operations. System pro *M* compact S 200 series are current limiting overcurrent protective devices.

They have two different tripping mechanisms, the delayed thermal tripping mechanism for overload protection and the magnetic tripping mechanism for short circuit protection.

### Main benefits

- Extra-wide and complete range of MCBs to cover most applications and markets  
Meeting worldwide standards
- Certificates, documentation, training or background information to support customers due to their daily work
- Space and time saving thanks to the unique bottom-fixing auxiliary contact

### Main features

- MCB range offer the possibility to select among different characteristics (B, C, D, K, Z), configurations (1P, 1P+N, 2P, 3P, 3P+N, 4P), breaking capacities (up to 25 kA) and rated currents (up to 63A).
- Compliance to the worldwide product standard:
  - IEC/EN 60898-1
  - IEC/EN 60947-2
  - UL 1077
  - UL 489
  - CSA 22.2 No. 235
  - CSA 22.2 No. 5 allowing the use for residential, commercial and industrial applications.
- 35 mm<sup>2</sup> and 10 mm<sup>2</sup> cylinder lift twin terminals for challenging industrial use. Cross wiring can easily be realized by inserting the bus bars into the rear terminal part and the incoming wires into the front part.
- Real contact position indication, directly connected to the moving contact, for more comfort and safety



### RENTAL CENTRES

**Scotland & North** ide Rental Ltd, Unit 8 Shawfield Trade Park, Rutherglen, Glasgow. G73 1DB Tel: 0141 647 0850

**The Midlands** ide Rental Ltd, Unit 4A & D, Zone 2, Burntwood Business Park, Ring Road, Burntwood, Staffs. WS7 3JQ Tel: 01543 674 759

**The South** ide Rental Ltd, Unit 13 Thurrock Trade Park, Oliver Road, Grays, Essex. RM20 3AL Tel: 01708 863 963

