

PRODUCT DATA AND APPLICATION SHEET

PRODUCT NAME Miniature Circuit Breakers (MCB)

DESCRIPTION The 10kA breaking capacity of these MCB's are ideal for commercial, domestic and industrial applications. C-Curve characteristics to suit most applications.

PRODUCT CODE TMCB1P80, TMCB1P100, TMCB3P80, TMCB3P100, TMCB3P125

FEATURES

- Connection capacity of flexible conductor 35mm²;
- Pillar terminal with clamp;
- Lift-up terminals. Safer 'no hot spot' terminals and all cable strands are locked in;
- Excellent braking capability;
- Safe & reliable DC braking per pole;
- Fast closure.

TECHNICAL DATA

Standard	IEC/EN60898
Number of Poles	1 Pole, 3 Pole
Rated Voltage	240V
Rated Current	80, 100, 125A
Rated Frequency	50/60Hz
Breaking Capacity	10kA conforming to IEC 60947-2
Curve code	C
Network Type	AC
Limitation class	3
Modular Spacing	1 pole 27mm, 3 pole 81mm

