

MTE/A 5P

Auto reset 5 Pole MCB with built in PEN fault protection

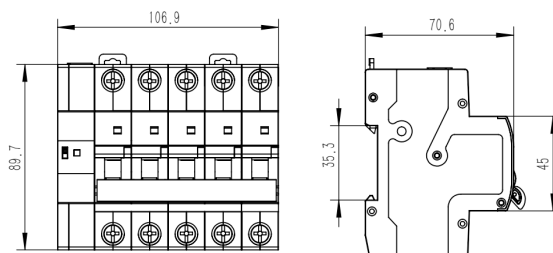
Product Features

- Built in PEN fault protection
- NO EARTH ELECTRODES REQUIRED
- Manual or auto reset function (PEN fault only)
- Available as 40A, 63A, and 100A
- Small footprint
- Simple wire in wire out connection
- Standard 1 Year parts warranty



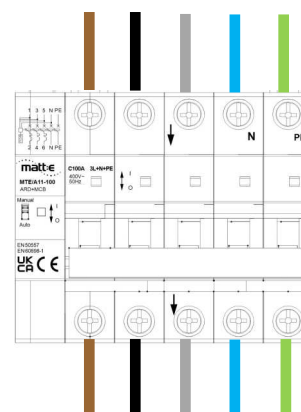
Standard	BS EN 60898-1 BS EN 50557	
Certification	UKCA, CE	
Pol.	3P+N+PE	
Rated current (A)	1~100	
Rated voltage Ue	230/400	
Rated insulation voltage (V) Ui	500	
Rated working frequency (Hz)	50/60	
Rated impact resistance voltage (kV) Uimp	6kV	
Rated short circuit capacity Icn, 230V/400V (IEC/EN 60898)	6kA	
Rated limit short circuit breaking ability Icu, 230V/400V	25KA (IEC/EN 60947-2)	
Rated running short circuit breaking capability Ics, 230V/400V	75%Icn (IEC/EN 60947-2)	
Overvoltage class	IV	
Pollution levels	3	
Transient tripping characteristics	C (5In~10)	
Mechanical life	20000	
Electrical life	10000	
Protection grade	Circuit breaker body	IP20
	Installed in the distribution box	IP40

Dimensions



Electrical Connections

Supply



...Simplifying EV connection