

SM10 Series Moulded Case Circuit Breaker

1. Application

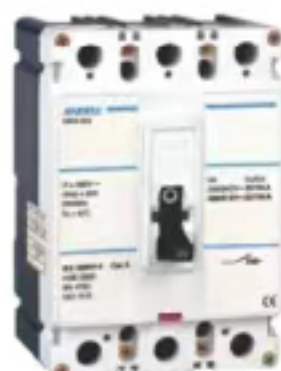
SM10 series MCCB is applicable circuit of AC 50/60Hz, rated insulation voltage 690V, rated current 16-250A, for distribute energy of electricity & infrequent making & breaking circuit in normal conditions, protecting when circuit are overload or short circuit. The product conforms to IEC60947-2 standard.

2. Specification

Type	SM10-125	SM10-250
Poles number	3	3
Rated current I_n (A)	16,20,25,32,40,50,60,80,100,125	63,80,100,125,160,200,225,250
Rated insulation voltage U_i (V)	690V	690V
Utilisation category	A	A
Rated impulse withstand voltage(kV)	6	8
Rated breaking capacity (kA)	25/7	40/40
Rated making capacity (kA)	380/415VAC	18/5
I_{cu}/I_{cs}	660/690VAC	12/6

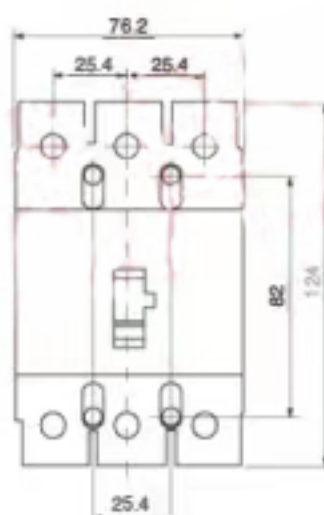


SM10-125

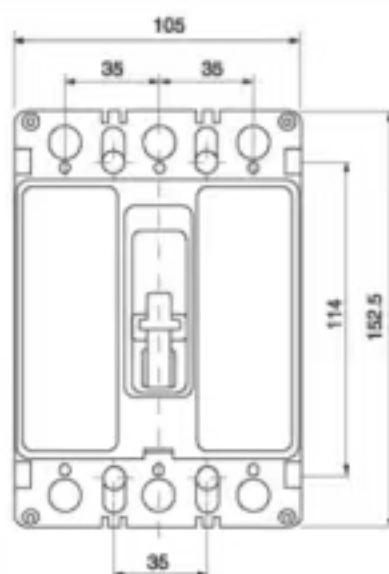
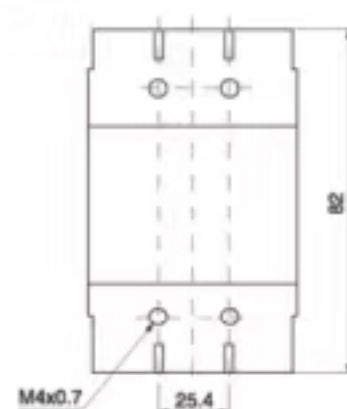


SM10-250

3. Outline and Installation Dimension



SM10-125



SM10-250

