Current Transformers (Moulded Type)



Features

- Ratings from 100 to 800A
- 5A secondary current
- Built in sealable terminal covers

Specification

Overload 1.2 x rated current (continuous)

Rated system voltage 0.72/3kV Frequency 50/60Hz

Ambient:

Humidity Up to 95% RH (non-condensing)

Temperature -30°C to +85°C

Conformity: BS7626

IEC185 BSEN 60044-1

IEC 60044-1

Country of origin UK

Product Codes

PM-CT-M100

100A Moulded case current transformer

PM-CT-M150

150A Moulded case current transformer

PM-CT-M200

200A Moulded case current transformer

PM-CT-M250

250A Moulded case current transformer

PM-CT-M300

300A Moulded case current transformer

PM-CT-M400

400A Moulded case current transformer

PM-CT-M500

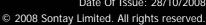
500A Moulded case current transformer

PM-CT-M600

600A Moulded case current transformer

PM-CT-M800

800A Moulded case current transformer





Technical Overview

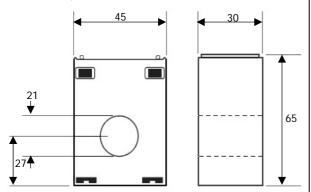
The PM-CT-M range of moulded case type current transformers are for use with Sontay's PM-850 kWh meter and other suitable equipment. They are also supplied with a Din rail clip.

Class Rating

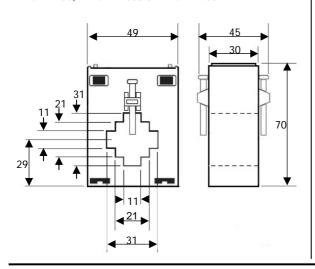
	Primary Current	Rating (VA)
	(A)	Class 3
PM-CT-M100	100	2.5
PM-CT-M150	150	2.5
PM-CT-M200	200	5
PM-CT-M250	250	5
PM-CT-M300	300	5
PM-CT-M400	400	5
PM-CT-M500	500	10
PM-CT-M600	600	10
PM-CT-M800	800	10

Dimensions (mm)

PM-CT-M100, PM-CT-M150 & PM-CT-M200:

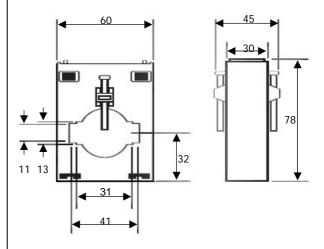


PM-CT-M250, PM-CT-M-300 & PM-CT-M400:



Dimensions (mm (continued))

PM-CT-M500, PM-CT-M600 & PM-CT-M800:



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