# Description

The TAS242-EW is a 105mm wide three phase measuring current transformer designed for use with the Easywire multifunction power meters. This current transformer has three 21 x 25mm holes and is available with primary currents from 60 to 250A.

Internal safety circuitry is provided which limits the output voltage to a safe level, allowing the transformer secondary to be left disconnected under load.



### Fixing

DIN rail mounting clip, Busbar mounting and fixing feet included.



### Installation

The TAS242-EW uses the Rayleigh Instruments Easywire technology allowing much faster installation saving you time and money.

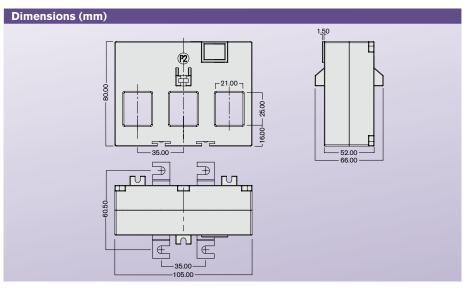


Additionally, all our three phase current transformers have been designed with hole centres and apertures to fit most standard industrial circuit breakers.



#### Accuracy Class 1

- Aperture: 3 @ 21 x 25mm
- Primary Current: 60 to 250A
- · 35mm hole centres
- Housing Material Self extinguishing Nylon IEC185 classification VO according to UL-94
- Reference standard EN60044-8
- Weight: 550g



## **Current Transformer Ratios**

Current	Output	
A	mV	Code
А	mv	Code
60	330	060
100	330	100
125	330	125
150	330	150
160	330	160
200	330	200
250	330	250
330mV Se	econdary	

Primary

How to Or	der / Model Referer	ıce		
	eg TAS242EW	125	/330MV	
Model	TAS242EW			
Primary Current				
Select code fro	m ratio table above	???		
Secondary Curr	ent			
330mV			/330MV	