# **TAS248-EW easy wire** - Three Phase Measuring Current Transformers

# Description

The TAS248-EW is a 140mm wide three phase measuring current transformer designed for use with the Easywire multifunction power meters. This current transformer has three 31 x 31mm holes and is available with primary currents from 250 to 630A.

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 TAS248-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

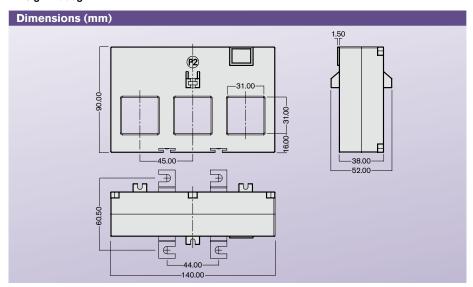
• Aperture: 3 @ 31 x 31mm

• Primary Current: 250 to 630A

· 45mm hole centres

- · Housing Material Self extinguishing Nylon IEC185 classification VO according to UL-94
- Reference standard EN60044-8

Weight: 680g



## **Current Transformer Ratios**

Current	Output	
A		Code
250	330	250
300	330	300
400	330	400
500	330	500
600	330	600
630	330	630
330mV Se	condary	

How to Order / Model Refer	ence		
eg <b>TAS248E\</b> □□□□□□□	<b>N</b> 400	/330MV	
Model TAS248EW			
Primary Current			
Select code from ratio table above	???		
Secondary Current			
330mV		/330MV	