



# DAM

## Features

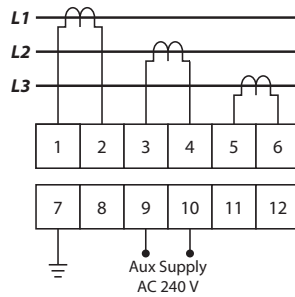
- Built-in selector switch
- Easy-to-read, 14.2mm digit display
- DIN size casing
- Wide selection of current transformer (CT) ratio

## Technical Data

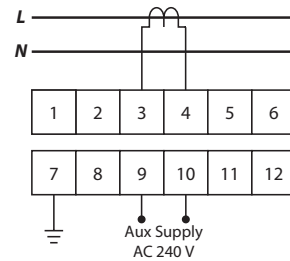
Auxiliary supply	: 198 ~ 265 V AC
	: 94 ~ 127 V AC
VA rating	: 3 VA
Input frequency	: 47 ~ 66 Hz
Maximum input	: 6 A continuous
Ammeter CT ratio	: .../5 A
Class	: 1.0
Approximate weight	: 0.7 kg

## Typical Application Diagram

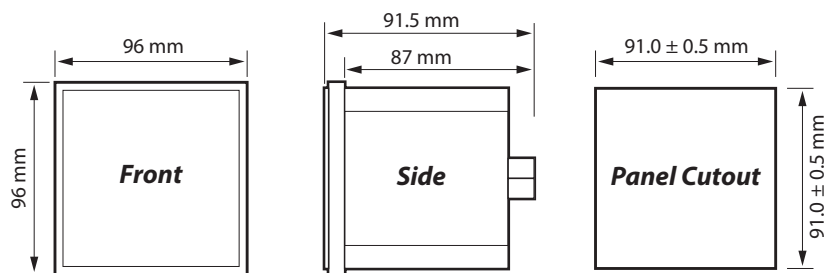
DAM330 / 3000 Series



DAM100 / 1000 Series



## Case Dimensions



### Ordering Information

MODEL /SERIES	WITH SELECTOR	WITHOUT SELECTOR	DISPLAY FORMAT	UNIT
DAM330	✓		000	A
DAM3000	✓		0000	A
DAM100		✓	000	A
DAM1000		✓	0000	A

#### For primary current from 60A to 500A

DAM 330 - XXXX  
 DAM 100 - XXXX  
 Order number

#### For primary current from 600 A to 5000 A

DAM 3000 - XXXX  
 DAM 1000 - XXXX  
 Order number

#### Model DAM 330 & DAM 100

ORDER NUMBER	*CT RATIO
0060	60 / 5 A
0100	100 / 5 A
0150	150 / 5 A
0200	200 / 5 A
0250	250 / 5 A
0300	300 / 5 A
0400	400 / 5 A
0500	500 / 5 A

#### Model DAM3000 & DAM1000

ORDER NUMBER	*CT RATIO
600	600 / 5 A
800	800 / 5 A
1000	1000 / 5 A
1200	1200 / 5 A
1500	1500 / 5 A
1600	1600 / 5 A
2000	2000 / 5 A
2400	2400 / 5 A
2500	2500 / 5 A
3000	3000 / 5 A
3200	3200 / 5 A
3500	3500 / 5 A
4000	4000 / 5 A
4500	4500 / 5 A
5000	5000 / 5 A

**Example:** Model DAM 330 - 0060 for digital ammeter with CT ratio 60 / 5 A.

\*CT: Current Transformer  
 For other CT ratio, please contact the manufacturer.

MODEL	DESCRIPTION
DAM330 - xxxx - 240A	Auxiliary voltage 240 V AC
DAM100 - xxxx - 240A	Auxiliary voltage 240 V AC
DAM330 - xxxx - 110A	Auxiliary voltage 110 V AC
DAM100 - xxxx - 110A	Auxiliary voltage 110 V AC
DAM3000 - xxxx - 240A	Auxiliary voltage 240 V AC
DAM1000 - xxxx - 240A	Auxiliary voltage 240 V AC
DAM3000 - xxxx - 110A	Auxiliary voltage 110 V AC
DAM1000 - xxxx - 110A	Auxiliary voltage 110 V AC