

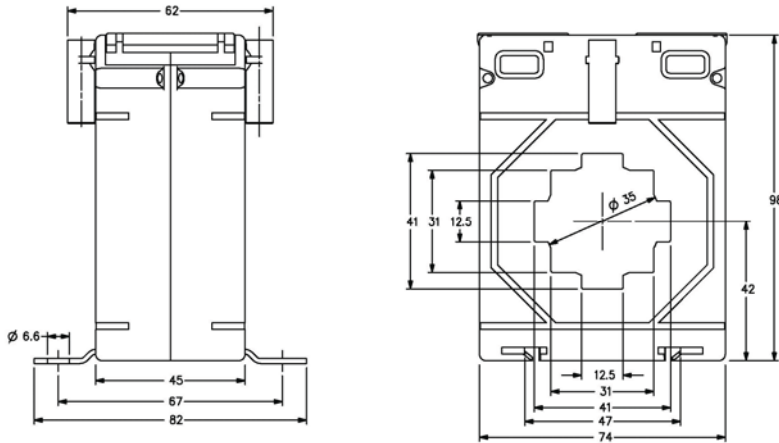
# CT 7440

Current Transformers with a ratio of  $I_p/5$ , for measurement devices such as ammeters, kilowatt hour meters and multi meters. Ratios ranging from 40/5A to 1000/5A and a plastic case in accordance with Thermal Class E. the CT 7440 comes complete with sealable integrated terminal cover.



## Key Features

- Highest Voltage: 0.72kV
- Frequency: 50/60Hz
- Standard: IEC, IEEE, CAN, AS
- Burden: 1 - 20VA
- Accuracy Class: 0.2s - 3%
- Thermal Class E Material
- Integrated Terminal Cover
- Mounting Feet Included
- Captured Terminal Screws



Electrical Characteristics		Mechanical Characteristics	
Highest Voltage	0.72 kV	Material Thermal Class	E
Frequency	50/60 Hz	Integrated Terminal Cover	Yes
Standard	IEC60044-1	DIN Rail Mounting	NA
Primary Ratio (I <sub>p</sub> )	40 - 1000A	Busbar / Cable Clamp	Yes
Burden	1.0 - 20VA	Mounting Feet	Yes
Accuracy Class	0.2s - 3%	Captured Terminal Screws	Yes

Ratio	Maximum VA @ Class				
	Class 0.2s	Class 0.2	Class 0.5	Class 1	Class 3
40/5A	-	-	-	1.0	-
50/5A	-	-	-	1.0	1.5
60/5A	-	-	-	1.0	1.5
75/5A	-	-	-	1.5	2.5
80/5A	-	-	-	1.5	2.5
100/5A	-	-	1.5	2.5	3.75
120/5A	-	-	1.5	2.5	3.75
125/5A	-	-	1.5	2.5	3.75
150/5A	-	-	2.5	3.75	5.0
200/5A	2.5	2.5	3.75	5.0	7.5
250/5A	2.5	2.5	5.0	7.5	10
300/5A	2.5	2.5	5.0	7.5	10
400/5A	5.0	5.0	7.5	12.5	15
500/5A	5.0	7.5	10	15	-
600/5A	5.0	10	15	20	-
750/5A	5.0	10	15	20	-
800/5A	7.5	15	15	20	-
1000/5A	10	15	15	20	-