## **Current Transformer**

APPLICATION:
Metering
FREQUENCY:
50/60 Hz.
INSULATION LEVEL:
720 Volts. 10 kV BIL. full wave
APPROXIMATE WEIGHT:
0.40 kg
CONNECTIONS:
Secondary terminals screw clamp up to 10mm <sup>2</sup>
cable. 'Fast on' 6.3mm type. Integral Terminal
Cover IP20B
ENCLOSURE CODE:
IP40
INSULATION CLASS:
Class E BS2757 IEC85
COMPLIES WITH / APPROVALS:
IEC60044-1:2003 / BSEN61010-1, EN60044-1
MOUNTING HARDWARE OPTION:
Order p/n: IE55E-FIXING-KIT

Model

Window

Width

Height

Depth

-	
	IE55E
Size	15 x 5mm
Size	16mm diameter
	50mm

## Model IE55E rev 032916

**CERTIFICATIONS:** 



US US	nqa.
	ISO 9001 Registered
US	Quality Management

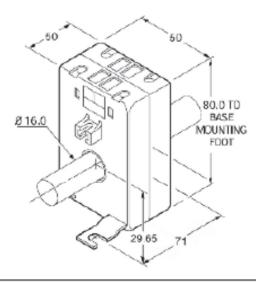
## **MODEL IE55E**

80mm

50mm

CATALOG NUMBER	CURRENT RATIO	VA at Class 3	VA at Class 1	
IE55E-30/5	30:5	1.25	-	
IE55E-40/5	40:5	2.5	-	
IE55E-50/5	50:5	2.5	-	
IE55E-60/5	60:5	3.75	2.5	
IE55E-75/5	75:5	5	3.75	
IE55E-80/5	80:5	5	3.75	
IE55E-100/5	100:5	7.5	5	
Note: Change the end suffix to depict required secondary. For example IE55E-80/1.				

## DIMENSIONS



Products are manufactured in a plant whose quality management system is certified / registered as being in conformity with ISO 9001