



Current Transformer

Model 3P668 & P668L Rev 01122021

CERTIFICATIONS:

APPLICATION:

3 Phase relay, metering and motor overload protection

FREQUENCY:

50-400 Hz.

INSULATION LEVEL:

600 Volts. 10 kV BIL. full wave

WINDOW DIAMETER:

1.00", 1.63", 2.00"

APPROXIMATE WEIGHT:

7.5 lbs.

CONNECTIONS:

- Terminals are brass studs No. 8-32 with one flat washer, and regular nut
- Leads (4) are 12 gauge, 24" long.



223647



MODEL 3P668 & 3P668L
Window Diameter: 3.66"
Approximate weight: 7.5 lbs.

MODEL 3P668 & 3P668L

CATALOG NUMBER	CURRENT RATIO	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75°C)
		BO.1	BO.2	BO.5	BO.9	B1.8	
3P668-251	250:5*	0.6	1.2	2.4	-	-	0.058
3P668-301	300:5*	0.6	0.6	1.2	2.4	-	0.070
3P668-401	400:5*	0.3	0.	1.2	1.2	-	0.093
3P668-501	500:5*	0.3	0.3	0.6	1.2	-	0.116
3P668-601	600:5*	0.3	0.3	0.6	1.2	-	0.139
3P668-751	750:5*	0.3	0.3	0.3	0.6	1.2	0.175
3P668-801	800:5*	0.3	0.3	0.3	0.6	1.2	0.199
3P668-102	1000:5*	0.3	0.3	0.3	0.6	0.6	0.279
3P668-122	1200:5*	0.3	0.3	0.3	1.2	1.2	0.185
3P668-152	1500:5*	0.3	0.3	0.3	0.6	1.2	0.289
3P668-162	1600:5*	0.3	0.3	0.3	0.6	1.2	0.369
3P668-202	2000:5*	0.3	0.3	0.3	0.3	0.6	0.462

Products are manufactured in a plant whose quality management system has been certified to be in compliance with ISO 9001:2015 by NQA

