

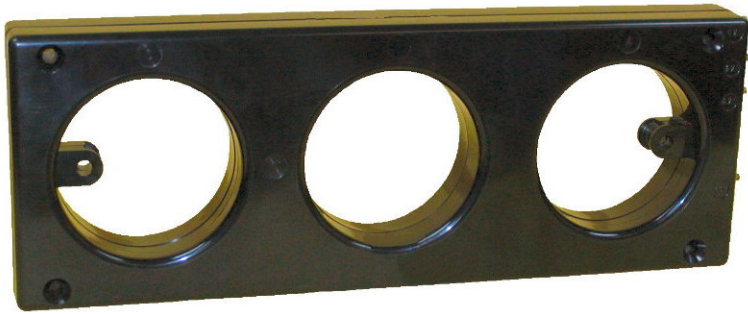
Current Transformer Model 3P668, 3P668L

Window Diameter 3.66"

REGULATORY AGENCY APPROVALS



Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1



APPLICATION:

3 phase metering and motor overload protection.

FREQUENCY:

50-400 Hz.

INSULATION LEVEL:

600 Volts, 10 kV BIL full wave.

Terminals are brass studs No. 8-32 with one flatwasher and regular nut.

Leads (4) are 12 gauge, 24" long.

Approximate weight 7.5 lbs.

**CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60HZ					SECONDARY WINDING RESISTANCE (OHMS @ 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	0.6	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	0.6	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

** FOR MODEL W/LEADS ADD " L" TO PREFIX.
Approved for revenue metering by Industry Canada No. AE-0636(*)

Model 3P668, 3P668L

EXCITATION CURVE

