

Current Transformer Model 3P43

Window Diameter 3.00"

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 relay, metering and motor overload protection.

FREQUENCY:

50-400 Hz.

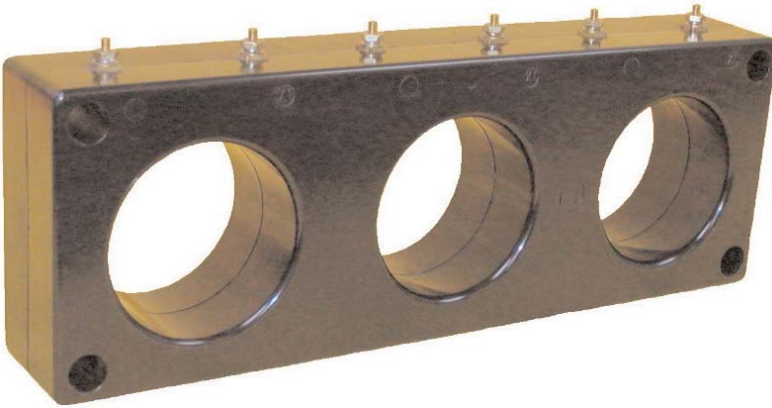
INSULATION LEVEL:

600 Volts, 10 kV BIL full wave.

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

Flexible leads UL 1015, 105°C, CSA approved, No. 16 AWG, 24" long are available.

Approximate weight 8.5 lbs.



CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60HZ					SECONDARY WINDING RESISTANCE (OHMS @ 75°C)
		B0.1	B0.2	B0.5	B0.9	B1.8	
3P43—201	200:5	0.6	1.2	2.4	—	—	0.049
3P43—251	250:5	0.3	0.6	1.2	2.4	—	0.077
3P43—301	300:5	0.3	0.6	1.2	2.4	—	0.073
3P43—401	400:5	0.3	0.3	0.6	1.2	—	0.123
3P43—501	500:5	0.3	0.3	0.6	0.6	1.2	0.122
3P43—601	600:5	0.3	0.3	0.3	0.6	1.2	0.184
3P43—751	750:5	0.3	0.3	0.3	0.6	1.2	0.182
3P43—801	800:5	0.3	0.3	0.3	0.6	1.2	0.246
3P43—102	1000:5	0.3	0.3	0.3	0.3	0.6	0.307
3P43—122	1200:5	0.3	0.3	0.3	0.6	1.2	0.315
3P43—152	1500:5	0.3	0.3	0.3	0.3	1.2	0.395
3P43—162	1600:5	0.3	0.3	0.3	0.3	0.6	0.428
3P43—202	2000:5	0.3	0.3	0.3	0.3	0.6	0.532

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EXCITATION CURVE

