

Model 3P43

Current Transformer Window Diameter 3.00"

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.



REGULATORY AGENCY APPROVALS



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

Data Table: Model 3P43

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	
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	0.6	0.3	0.3	0.6	0.307
3P43—122	1200:5	0.3	0.3	0.3	0.3	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

Model 3P43

