

Model 3P18

Current Transformer Window Diameter 1.19"

Application

3 phase metering and other switchboard applications.

Frequency

50-400 Hz.

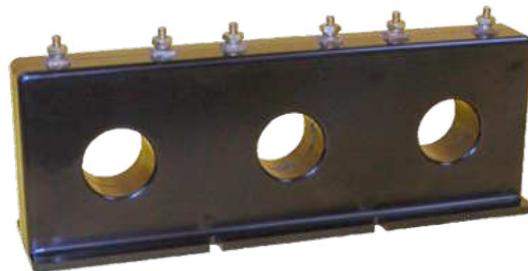
Insulation Level

600 Volts, 10 kV BIL full wave.

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

Transformers can be ordered with secondary leads configured in various ways (consult factory).

Approximate weight 4.0 lbs.



REGULATORY AGENCY APPROVALS
 E93779  LR89403
 Manufactured to meet the requirements of ANSI/IEEE C57.13.
 Classified by U.L. in accordance with IEC 44-1

Model 3P18

Catalog Number	Current Ratio	VA ± 1% Class	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75°C)
			BO.1	BO.2	BO.5	BO.9	B1.8	
3P18-500	50:5	1.0	—	—	—	—	—	0.007
3P18-750	75.5	1.5	—	—	—	—	—	0.010
3P18-101	100.5	2.5	4.8	—	—	—	—	0.014
3P18-1250	125.5	3.5	2.4	4.8	—	—	—	0.018
3P18-151	150.5	5.0	1.2	2.4	—	—	—	0.021
3P18-201	200.5	7.5	0.6	1.2	2.4	4.8	—	0.028
3P18-251	250.5	10.0	0.6	1.2	2.4	2.4	—	0.035
3P18-301	300.5	12.5	0.6	0.6	1.2	2.4	—	0.043
3P18-401	400.5	15.0	0.3	0.6	1.2	1.2	2.4	0.057



