

# Cross Reference RA Part Number PN-239299



## Quotation

Date: October 27, 2013

### 1 APT-AIM Energy Inc.; 180 AMP 600 VAC Active Harmonic Filter

Input Voltage : 600 VAC, 60Hz. Direct Connection to Line; no Transformer needed.  
Harmonic Current Cancellation: 180 Amps RMS  
Corrective Reactive Current (A RMS): 150 A @600 VAC  
Total Current Injected (ARMS): 234A @ 600V  
Corrective kVAR (85% electronic): 156 kVAR @ 600 VAC  
Losses @ Rated Output (kW): Not Exceeding 4.4 kW @ 600V

6 Current Transformers; Solid Core: 2000A:1A; 3 1/2" ID x 5 5/8" OD x 1 1/8" Thick; 2 per Load

1 IP21 OPTION

1 Start-up , and Commissioning with Harmonic Survey to Verify Spec. Compliance

1 Training Course

1 Freight to Site Loading Dock

96"H X 48"W X 20"D  
600 LBS