

ELECTRICAL ADAPTERS



CURRENT SOURCE COMPONENTS

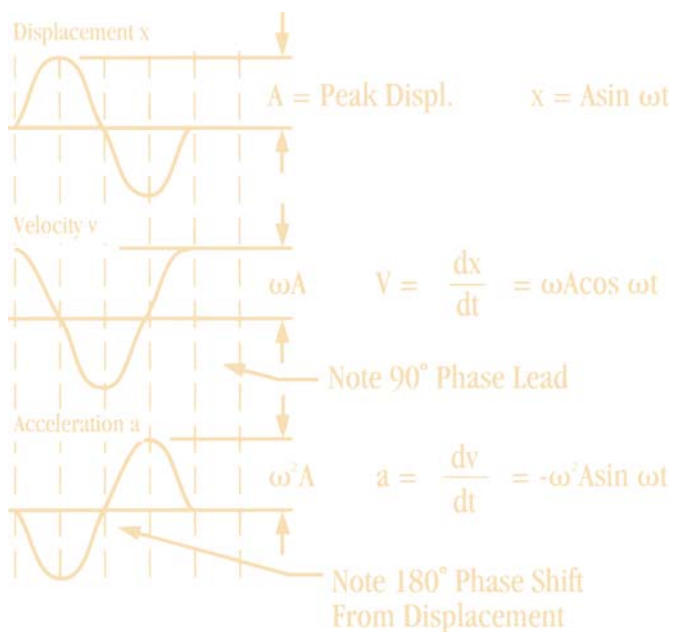
6110	10-32 micro jack to solder terminal, panel mount feed through
6118	10 uF tanalytic coupling capacitor, 35V
6123	Constant current diode, 2 mA nominal, for powering LIVM sensors

CABLE ADAPTERS

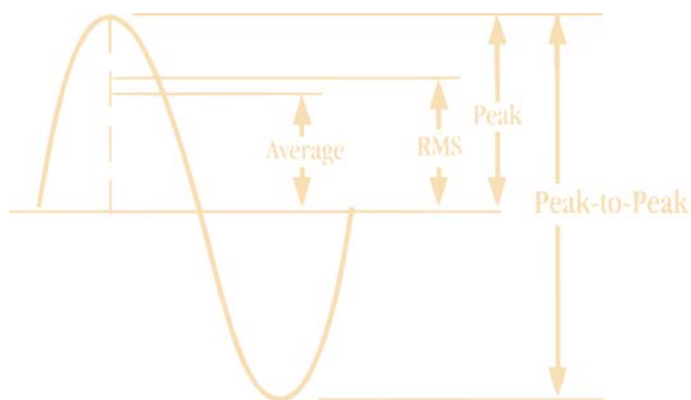
6109	Cable joiner, 10-32 jack to 10-32 jack
6111	BNC plug to 10-32 jack
6112	BNC "T" adapter, 1 plug, 2 jacks
6113	BNC jack to 10-32 plug
6114	Cable joiner, BNC jack to BNC jack

CONNECTORS

6115	10-32 plug to 2 solder terminals
6117	Crimp-on 10-32 cable end for RG196A/U coaxial cable, stainless steel
6119	Crimp-on 5-44 cable end, Malco P/N 142-0000-0002



Displacement, Velocity and Acceleration



Average Value	=	.673 x Peak Value
RMS Value	=	.707 x Peak Value
Peak Value	=	1.414 x RMS Value
Peak to Peak Value	=	2 x Peak Value
Peak to Peak Value	=	2.828 x RMS Value

Sinusoidal Waveforms