

LW SERIES LOAD WASHER

FEATURES

- Compact Size (.5 to 1.12" Dia.)
- Hollow Cylinder
- Integral Cable
- Special Sizes and Capacities Available
- Optional Stainless Steel



SPECIFICATIONS

Model	LW
Capacity U.S. lbf.	2K - 10K
PARAMETERS	
ACCURACY	
Static Error Band, % Rated Output	+/- 3.000
TEMPERATURE	
Range, Compensated, °F	+60 to +160
Range, Compensated, °C	16 to +71
Range, Operating, °F	-65 to +250
Range, Operating, °C	-54 to +121
Effect on Zero, % Rated Output/ °F	+/-0.005
Effect on Zero, % Rated Output/ °C	+/-0.008
ELECTRICAL	
Rated Output, mV/V, Nominal	1-3
Excitation Voltage, VDC Maximum	10
Input Resistance, Ohms	350
Output Resistance, Ohms	350
MECHANICAL	
Safe Overload Range, % Rated Capacity	+/-150
Weight lb	
Flexure Material	Steel

DIMENSIONS

Consult Factory

