

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

