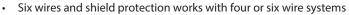
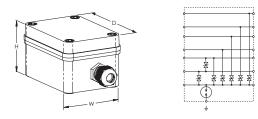
## Load Cell Protector – LCP01A (701610)





- Suitable for compression or tension cells
- Low series impedance, loadcells do not need recalibration
- NEMA<sup>°</sup> -12 (IP-55) rated, suitable for outdoor use
- Helps protect against excitation over-voltage and prevent loadcell damage



Part Number	LCP01A
Article Number	701610
Max Discharge Current (Imax), Shield to Ground	10 kA 8/20 μs
Max Discharge Current (Imax), Signal to Shield	0.3 kA 8/20 μs
Voltage Protection Level (Up), Shield to Ground	90 V
Voltage Protection Level (Up), Signal to Shield	30 V
Voltage Protection Level (Up), Signal to Signal	15 V
Loop Resistance	0.3 Ω
Technology	Silicon Avalanche Diode (SAD)
Material	Acrylonitrile Butadiene Styrene
Enclosure Rating	NEMA * 12 (IP55)
Depth (D)	110 mm
Height (H)	56 mm
Width (W)	75 mm
Unit Weight	0.25 kg
Temperature	-40 to 80 °C
Standard Packaging Quantity	1 pc
UPC	78285644014
EAN-13	9321098000804





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## WARNING

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