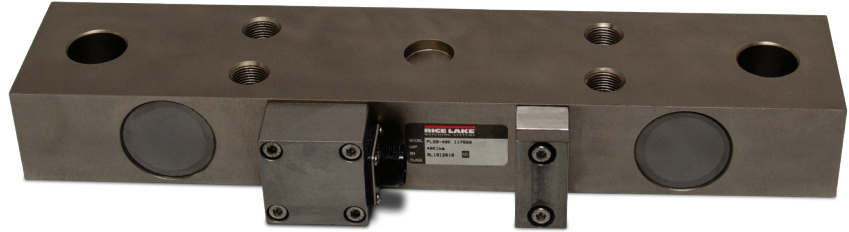


LOAD CELL
PLSB-40K

Alloy Steel, Hermetically Sealed, IP68

Specifications

- Full Scale Output:**
0.75 mV/V at 12,500 lb
- Output Resistance:**
350 (nominal)
- Input Resistance:**
350 (nominal)
- Material/Finish:**
Alloy steel
- Temperature:**
14°F to 104°F (-10°C to 40°C)
- Rated Excitation:**
15VDC (5-10V recommended)
- Non-linearity:**
±0.1% full scale
- Insulation Resistance:**
5,000 megohms at 50VDC
- Seal Type:**
Hermetically sealed, IP68
- Connector Type:**
Conxall, 4-pin (male)
- Connection Pin Out:**
A - Excitation +
B - Signal +
C - Signal -
D - Excitation -
- Warranty:**
One-year limited warranty



Order Information

Load Rating	Part#	Est. Weight	Price
Static 40,000 lbs Dynamic 20,000 lbs	117666	31 lb	Consult

Load Cell Cable Option

Part#	Description	Price
115954	30 ft cable with connector	Consult
166650	20 ft cable with connector	Consult

