



Picture is a representation of actual product.

Approvals

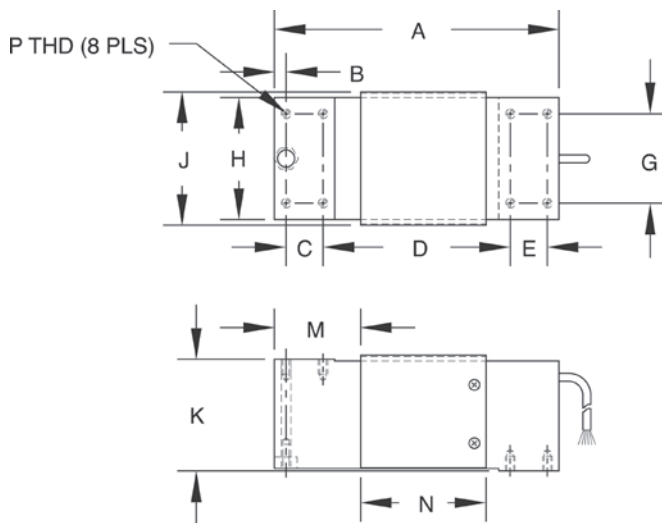


Order Information

Load Rating	Part #	Est. Weight	Price
50 kg	191096	5 lb	Consult
75 kg	191097	5 lb	Consult
100 kg	191098	5 lb	Consult
150 kg	191099	5 lb	Consult
200 kg	191100	5 lb	Consult
250 kg	191101	5 lb	Consult
300 kg	191102	5 lb	Consult
500 kg	191103	5 lb	Consult
635 kg	191104	5 lb	Consult
1,000 kg	191105	5 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	G	H	J	K	M	N	P
kg/mm												
50 to 1,000	191.0	8.0	25.0	125.0	25.0	60.0	75.0	82.0	75.0	57.5	85.0	5/16-18 UNC × 15 DP



Interchangeable Products

- RICE LAKE WEIGHING SYSTEMS
- RLPWM12.....page 171
- VPG® TEDEA-HUNTLEIGH®
- 1250.....page 337

Specifications

- Full Scale Output:**
2.0 mV/V nominal
- Output Resistance:**
350 (± 3) ohm
- Input Resistance:**
415 (± 15) ohm
- Material/Finish:**
Anodized aluminum
- Temperature:**
Compensated range
14 °F to 104 °F (-10 °C to 40 °C)
Operating range
0 °F to 150 °F (-18 °C to 65 °C)
- Seal Type:**
Environmentally sealed, IP67
- Safe Overload:**
150% full scale
- Rated Excitation:**
5-10 VDC (15 V maximum)
- Insulation Resistance:**
> 5,000 megohm
- Combined Error:**
0.02% full scale
- Deflection:**
0.4 mm

- Max Platform Size:**
50 to 500 kg: 800 × 800 mm
635 to 1,000 kg: 600 × 600 mm

- Cable Length:**
10 ft

- Cable Color Code:**
Green +Excitation
Black -Excitation
Red +Signal
White -Signal
Blue +Sense
Yellow -Sense

- Warranty:**
Two-year limited

- Approvals:**
cFMus
NTEP 18-133

**RICE LAKE
LOAD CELLS**