

Picture is a representation of actual product.

Approvals

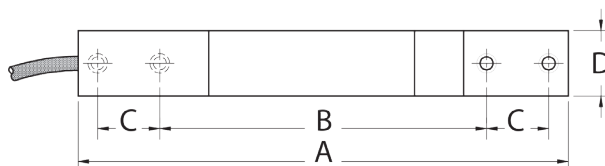
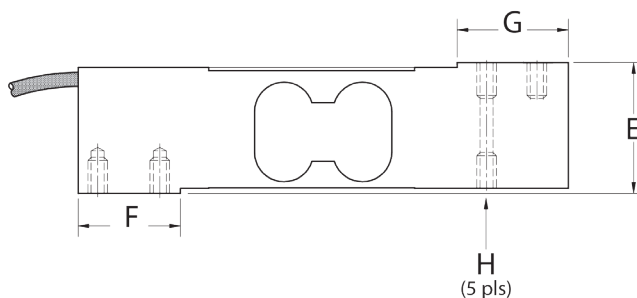


Order Information

Load Rating	Part #	Est. Weight	Price
3 kg	188672	2 lb	Consult
5kg	188673	2lb	Consult
7 kg	188674	2lb	Consult
10 kg	188675	2lb	Consult
15 kg	188676	2lb	Consult
20 kg	188677	2lb	Consult
30 kg	188678	2lb	Consult
50 kg	188679	2lb	Consult
75 kg	188680	2lb	Consult
100 kg	188681	2lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H
kg/mm								
3 to 30	150.0	100.0	19.0	20.0	40.0	31.2	34.0	1/4-20 UNC
50 to 100	150.0	100.0	19.0	25.4	40.0	31.2	34.0	1/4-20 UNC



Interchangeable Products

- RICE LAKE WEIGHING SYSTEMS
RL1042.....page 163
- RICE LAKE WEIGHING SYSTEMS
RLSP4.....page 160
- VPG® TEDEA-HUNTLEIGH®
1042.....page 313
- HBK®
SP4M*.....page 228

*Color code is different

Specifications

- Full Scale Output:**
2.0 mV/V ± 10%
- Output Resistance:**
350 (± 3) ohm
- Input Resistance:**
400 (± 20) ohm
- Material/Finish:**
Aluminum
- Temperature:**
Compensated:
14 °F to 104 °F (-10 °C to 40 °C)
Operating:
0 °F to 150 °F (-18 °C to 65 °C)
- Seal Type:**
Environmentally sealed, IP66
- Safe Overload:**
150% of full scale at center loading point
- Rated Excitation:**
10 VDC
- Combined Error:**
0.02% full scale
- Insulation Resistance:**
> 5,000 megohm
- Deflection at Capacity:**
0.3 to 0.5 mm
- Cable Length:**
10 ft
- Cable Color Code:**
Green +Excitation
Black -Excitation
Red +Signal
White -Signal
Blue +Sense
Yellow -Sense
- Max Platform Size:**
15.75 × 15.75 in max
- Warranty:**
Two-year limited
- Approvals:**
cFMus
NTEP 18-105

**RICE LAKE
LOAD CELLS**