

Picture is a representation of actual product.

**Approvals**

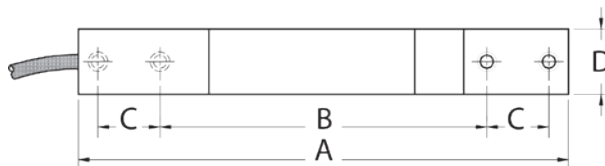
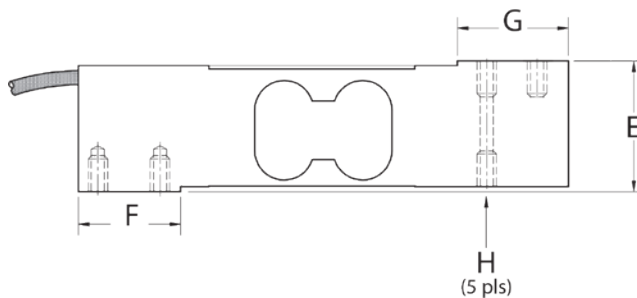


**Order Information**

Load Rating	Part #	Est. Weight	Price
3 kg	<b>188672</b>	2 lb	Consult
5kg	<b>188673</b>	2 lb	Consult
7 kg	<b>188674</b>	2 lb	Consult
10 kg	<b>188675</b>	2 lb	Consult
15 kg	<b>188676</b>	2 lb	Consult
20 kg	<b>188677</b>	2 lb	Consult
30 kg	<b>188678</b>	2 lb	Consult
50 kg	<b>188679</b>	2 lb	Consult
75 kg	<b>188680</b>	2 lb	Consult
100 kg	<b>188681</b>	2 lb	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 161
- RICE LAKE WEIGHING SYSTEMS  
**RLSP4**.....page 159
- 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:**  
NTEP 18-105  
cFMus

**RICE LAKE  
LOAD CELLS**