

#### **Approvals**



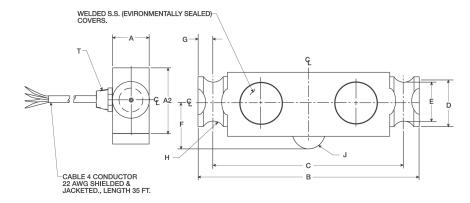


### **Order Information**

Load Rating	Part#	Est. Weight	Price
25,000 lb	45467	15 lb	Consult
40,000 lb	45468	15 lb	Consult
50,000 lb	45469	25 lb	Consult
60,000 lb	45470	25 lb	Consult
75,000 lb	45471	25 lb	Consult

#### **Dimensions**

Rated Capacity	A	A2	В	С	D	E	F	G	Н	J	T
lb/in											
25,000 to 40,000	1.94	2.44	8.25	7.25	2.00	1.63	1.75	0.50	0.50	0.50	1/4-18 NPT
50,000 to 75,000	1.94	2.94	11.50	10.00	2.20	1.70	2.00	0.75	0.75	1.00	1/4-18 NPT



# **Interchangeable Products**

RICE LAKE WEIGHING SYSTEMS

RL75040.....page 144

VPG® SENSORTRONICS®

**65040A**.....page 296

## **Specifications**

### **Full Scale Output:**

3.0 mV/V

### **Output Resistance:**

699 to 707 ohm

## **Input Resistance:**

686 to 714 ohm

### Material/Finish:

Stainless steel

## 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:

Welded-seal, IP68

### Safe Overload:

150% full scale

Safe Sideload: 100% full scale

#### **Rated Excitation:**

5 to 10 VDC (15 V maximum)

#### **Combined Error:** 0.02% full scale

**Insulation Resistance:** 

## 5,000 megohm

Cable Length:

# 35 ft

**Cable Diameter:** 25,000 lb: 0.200 in

40,000 to 75,000 lb: 0.301 in

Polyurethane jacket

# Cable Coloring:

Red +Excitation Black -Excitation

Green +Signal

White -Signal

# Warranty:

One-year limited

### Approvals:

cFMus NTEP