

Picture is a representation of actual product

#### **Approvals**





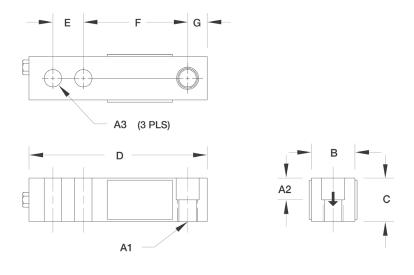
#### **Order Information**

Load Rating	Part#	Est. Weight	ght Price	
Threaded Hole				
1,000 lb	28925	3 lb	Consult	
2,000 lb	28926	3lb	Consult	
2,500 lb	28927	3 lb	Consult	
2,500 lb*	170030	3lb	Consult	
4,000 lb	28929	3lb	Consult	
5,000 lb	28930	5 lb	Consult	
10,000 lb	28931	5 lb	Consult	

<sup>\*65023</sup>S 2,500lb- 5513, low-profile 0.75 inches tall

#### **Dimensions**

Rated Capacity	A1	A2	А3	В	С	D	E	F	G
lb/in									
1,000 to 4,000	1/2-20 UNF	0.62	0.53	1.00	1.25	5.12	1.00	3.00	0.50
5,000 to 10,000	3/4-16 UNF	0.75	0.78	1.50	1.50	6.75	1.50	3.75	0.75



## Interchangeable Products

VPG® SENSORTRONICS®

65023SS ......page 282

## Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

**RL50210TA**.....page 41

RICE LAKE WEIGHING SYSTEMS

RL1800 Series.....page 52

## **Specifications**

# Full Scale Output: 3.0 mV/V

#### **Output Resistance:**

349 to 355 ohm **Input Resistance:** 

#### 343 to 357 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:

Environmentally sealed, IP67

#### Safe Overload:

150% full scale

## **Rated Excitation:**

5 to 10 VDC (15 V maximum)

## **Combined Error:**

0.02% full scale

**Insulation Resistance:** 5,000 megohm

## **Deflection at Capacity:**

500 to 1,000 lb: 0.013 in 1,500 to 4,000 lb: 0.017 to 0.025 in 5.000 to 10.000 lb: 0.025 to 0.035 in 15,000 to 20,000 lb: 0.048 to 0.063 in

## Cable Length:

20 ft

#### Cable Color Code:

Red +Excitation

Black - Excitation

Green +Signal White -Signal

## Warranty:

One-year limited

## Approvals:

cFMus NTEP