

## Specifications

- Full Scale Output:**  
3.0 mV/V
- Output Resistance:**  
349-355 ohm
- Input Resistance:**  
343-357 ohm
- Material/Finish:**  
Alloy steel
- Temperature:**  
Operating range  
0°F to 150°F (-18°C to 65°C)
- Seal Type:**  
Environmentally sealed, IP67
- Safe Overload:**  
150% full scale
- Safe Sideload:**  
100% full scale
- Rated Excitation:**  
5-10 VDC (15 V maximum)
- Combined Error:**  
0.03% full scale
- Insulation Resistance:**  
5,000 megohms
- Cable Length:**  
6 m
- Cable Diameter:**  
0.200 in polyurethane jacket
- Cable Color Code:**  
Red +Excitation  
Black -Excitation  
Green +Signal  
White -Signal
- Warranty:**  
Two-year limited warranty
- Approvals:**  
cFMus  
OIML

**DISCONTINUED  
LIMITED STOCK  
AVAILABLE**

## APPROVALS



## Dimensions

Picture is a representation of actual product

Rated Capacity	C	H	L	L1	L2	L3	L4	W	T
kg/mm									
1,000-2,000	57.00	32.00	130.00	76.00	25.00	16.00	13.00	32.00	M12 x 1.75-6H
5,000	76.00	38.00	171.00	95.00	38.00	19.00	20.70	38.00	M20 x 1.5-6H

## Order Information

Load Rating	Part #	Est. Weight	Price
1,000 kg	<b>31248</b>	3 lb	Consult
2,000 kg	<b>31247</b>	3 lb	Consult
5,000 kg	<b>31246</b>	5 lb	Consult

