



Picture is a representation of actual product.

Approvals



Order Information

Load Rating	Part #	Est. Weight	Price
250 kg	31254	2 lb	Consult
500 kg	31255	2 lb	Consult
1,000 kg	31256	2 lb	Consult
2,500 kg	31257	3 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E
kg/mm					
250 to 1,000	M12 × 1.75-6H	25.4	19.1	50.8	76.0
2,500	M20 × 1.5-6H	31.8	25.4	76.2	108.0

Specifications

Full Scale Output:

3.0 mV/V ±0.25%

Bridge Resistance:

350 ohm, nominal

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

Rated Excitation:

5 to 10 VAC/DC (15V maximum)

Combined Error:

0.02% full scale

Insulation Resistance:

5,000 megohm

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

Approvals:

cFMus
OIML R60/1991-GB-95-09

