

Approvals



Order Information

Load Rating	Part#	Est. Weight	Price
300 kg	211630	0.9 kg	Consult
500 kg	211631	0.9 kg	Consult
750 kg	211632	0.9 kg	Consult
1,000 kg	211633	0.9 kg	Consult
1,500 kg	211634	0.9 kg	Consult
2,000 kg	211635	0.9 kg	Consult

Dimensions

Rated Capacity	A	В	С	D	E	F	G	н	ı	J	K	L	M	N
kg/mm														
300 to 2,000	31.5	15.0	34.6	56.0	31.5	130.0	13.5	18.0	M12	76.2	25.4	15.8	6.5	3.5

Specifications

Full Scale Output:

 $2.0 \text{ mV/V} \pm 0.05\%$ mV/V/ohm calibration

Output Resistance:

350 (± 3) ohm

Input Resistance:

400 (± 20) ohm

Material/Finish:

Alloy steel, nickel plated

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

Safe Sideload:

100% full scale

Rated Excitation:

10 VDC (15 V maximum)

Combined Error:

0.017% full scale

Insulation Resistance:

> 5,000 megohm

Deflection at Capacity: 0.2 to 0.4 mm

Cable Length:

Cable Color Code:

Green +Excitation Black -Excitation Red +Signal White –Signal

Warranty:

Two-year limited

Approvals:

OIML R60/2017-A-NL1-22.11

