

Specifications

Full Scale Output:

2.0 mV/V

Output Resistance:
960 (± 50) ohms
Input Resistance:
1,100 (± 50) ohms
Material/Finish:

Stainless steel

Seal Type:

Hermetically sealed, IP69K

Safe Overload:

200% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5-10 VDC (15 V maximum)

Insulation Resistance:

5,000 megohms

Combined Error:

0.02% full scale

Temperature :
Operating range
-40° F to 150° F (-40° C to 65° C)
Cable Length:

10 ft (3.1 m)

Cable Diameter:

0.196 polyurethane jacket

Cable Color Code:

Green+ Excitation
 Black- Excitation
 White+ Signal
 Red- Signal
 Blue+ Sense
 Brown- Sense
 Yellow Shield

Warranty:

One-year limited warranty

Approvals:


Dimensions

Picture is a representation of actual product

Rated Capacity	A	B	C	D	E	F	G	H
kg/mm								
150	101.6	75.00	M10	13.00	41.00	49.5	57.2	31.8
lb/in								
330.8	4.00	2.95	M10	0.51	1.61	1.95	2.25	1.25

Order Information

Load Rating	Part#	Est. Weight	Price
500 kg (330.7 lb)	41176	2 lb	Consult

