



Standard Features

This double-ended beam with center loading is designed for tank and hopper applications. It has a stainless steel construction and hermetic sealing to provide protection in hostile environments. It comes with 25 feet of load cell cable and has capacities available from 1,000 to 25,000 pounds.

Approvals



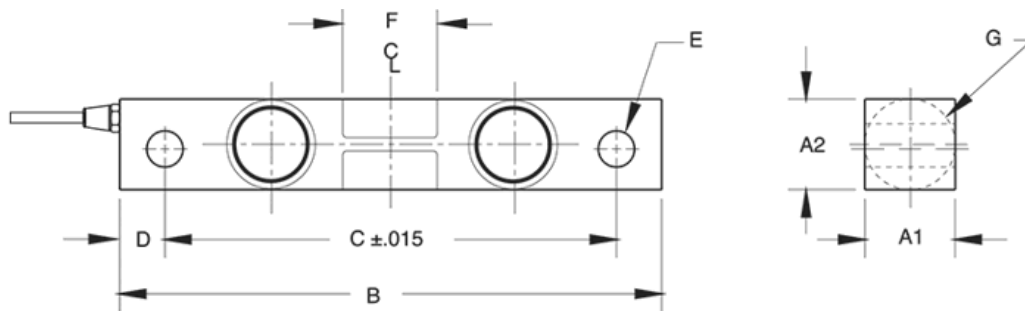


WARNING: Cancer and Reproductive Harm
California Proposition 65

RL75016WHE Load Cell Specifications

Full Scale Output: 3.0 mV/V Output Resistance: 699 to 707 ohm Input Resistance: 686 to 714 ohm Material/Finish: Stainless steel Temperature: Operating range 0 to 150 °F (-18 to 65 °C)	Seal Type: Hermetically sealed, IP69K Safe Overload: 150% full scale Safe Sideload: 100% full scale Rated Excitation: 5 to 10 VDC (15 V maximum) Insulation Resistance: 2,000 megohm Cable Length: 25 ft	Cable Diameter: 0.200 in Polyurethane jacket Cable Color Code: Red +Excitation Black -Excitation Green +Signal White -Signal Warranty: Two-year limited Approvals: cFMus
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RL75016WHE Load Cell Dimensions



RATED CAPACITY	A1	A2	B	C	D	E	F	G	CONDUIT ADAPTER
LB/IN									
1,000 to 5,000	1.22	1.22	7.50	6.25	0.62	0.50	1.12	1.25	1/2-14 NPT
10,000 to 25,000	1.44	1.94	8.75	7.50	0.62	0.81	1.62	1.99	1/2-14 NPT

PART #	DESCRIPTION	LIST PRICE
67045	2K 2,000lb 25FT 3MV/V 700 OHM SST HS FM IP69K END	List Price: \$736.00
67050	20K 20,000lb 25FT 3MV/V 700 OHM SST HS FM IP69K	List Price: \$832.00
67051	25K 25,000lb 25FT 3MV/V 700 OHM SST HS FM IP69K	List Price: \$832.00

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