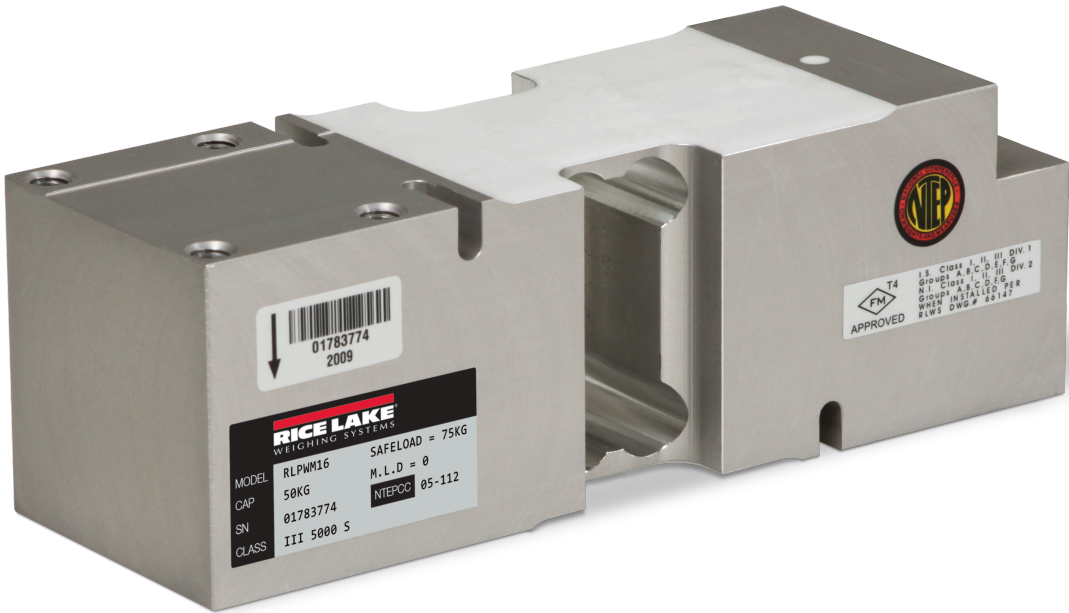




Standard Features

This single point, aluminum load cell has a 75-kilogram capacity and a potted cavity to withstand damp environments. It's complete with 10 feet of load cell cable.

Approvals



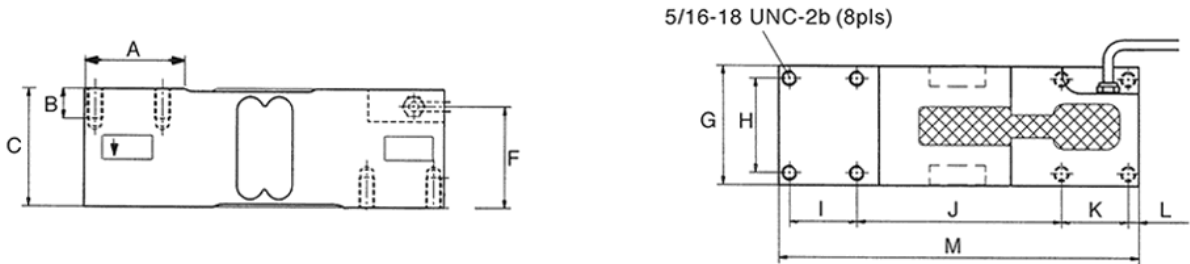
WARNING: Cancer and Reproductive Harm California Proposition 65

RLPWM16 Load Cell Specifications

Full Scale Output: 2.0 mV/V Output Resistance: 300 to 500 ohm Input Resistance: 300 to 500 ohm Material/Finish: Aluminum Temperature: Compensated: 14 to 104 °F (-10 to 40 °C)	Safe Overload: 150% full scale Rated Excitation: 5 to 10 VDC (15 V maximum) Combined Error: 0.02% full scale Insulation Resistance: 1,000 megohm Cable Length: 10 ft Cable Diameter: 0.190 in PVC jacket	Cable Color Code: Green +Excitation Black -Excitation Red +Signal White -Signal Blue +Sense Brown -Sense Max Platform Size: 24 × 24 in Warranty: Two-year limited
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Operating: 0 to 150 °F (-18 to 65 °C) Seal Type: Environmentally sealed, IP67	Deflection at Capacity 50 to 635 kg, <0.6 mm	Approvals: NTEP 05-112 FM
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RLPWM16 Load Cell Dimensions



RATED CAPACITY	A	B	C	F	G	H	I	J	K	L	M
KG/MM											
75	52.0	16.0	62.3	52.3	63.0	50.0	35.0	107.0	35.0	5.5	188.0

PART #	DESCRIPTION	LIST PRICE
91686	75kg 10ft 2mv/v 350 Ohm NTEP III 5S FM AL Potted	List Price: \$313.00

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