



Standard Features

Hermetically sealed, stainless steel, single point load cell. Available in capacities ranging from 10 to 100 kg. NTEP Certified and comes complete with 2.83 or 10 ft of load cell cable.

Approvals



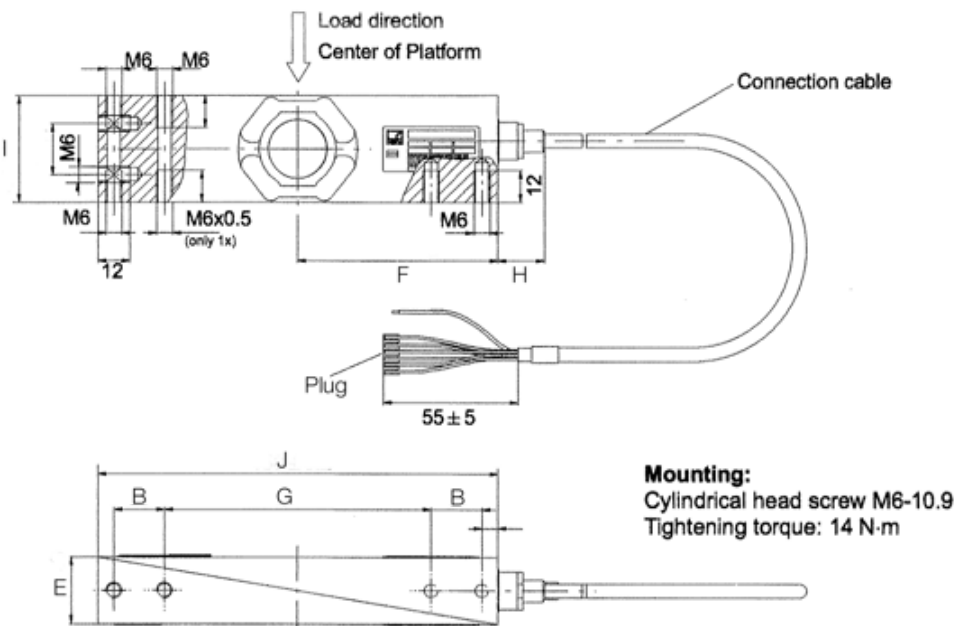
WARNING: Cancer and Reproductive Harm
California Proposition 65

RLPWM15HE Load Cell Specifications

Full Scale Output: 2.0 mV/V Output Resistance: 350 (±10) ohm Input Resistance: 380 (±15) ohm Material/Finish: Stainless steel Temperature: Compensated: 14 °F to 104 °F (-10 °C to 40 °C) Operating: 0 °F to 150 °F (-18 °C to 65 °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 2.83 ft Cable Diameter: 0.212 in PVC jacket	Cable Color Code: Blue +Excitation Black –Excitation White +Signal Red –Signal Green +Sense Grey –Sense Max Platform Size: 500 × 400 mm Warranty: Two-year limited Approvals: NTEP 09-015
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Seal Type: Hermetically sealed, IP69K	FM
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RLPM15HE Load Cell Dimensions



RATED CAPACITY	B	E	F	G	H	I	J
KG/MM							
10 to 100	19.0	25.0	75.0	100.0	17.5	40.0	150.0

10ft Cable

PART #	DESCRIPTION	LIST PRICE
108685	10kg 10ft 2mv/v 350 Ohm SST IP69K NTEP 5000 III S FM	List Price: \$775.00
108686	20kg 10ft 2mv/v 350 Ohm SST IP69K NTEP 5000 III S FM	List Price: \$775.00
108687	50kg 10ft 2mv/v 350 Ohm SST IP69K NTEP 5000 III S FM	List Price: \$775.00
108688	100kg 10ft 2mv/v 350 Ohm SST IP69K NTEP 5000 III S FM	List Price: \$775.00

2.83ft Cable

PART #	DESCRIPTION	LIST PRICE
107174	10kg 2.83ft 2mv/v 350 OHM SST IP69K W/Cables Stripped and Tinned	List Price: \$775.00
107175	20kg 2.83ft 2mv/v 350 OHM SST IP69K W/Cables Stripped and Tinned	List Price: \$775.00
107176	50kg 2.83ft 2mv/v 350 OHM SST IP69K W/Cables Stripped and Tinned	List Price: \$775.00
107177	100kg 2.83ft 2mv/v 350 OHM SST IP69K Cables Stripped and Tinned Tinned	List Price: \$775.00

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