

Rice Lake RLPWM15 Stainless Steel, Single-point Load Cell



Standard Features

Environmentally sealed and replaces the HBK® PW15 for many bench scale types. Comes in a range of capacities from 10 to 100 kg and has 3 m of load cell cable. NTEP certified and FM approved.

Approvals

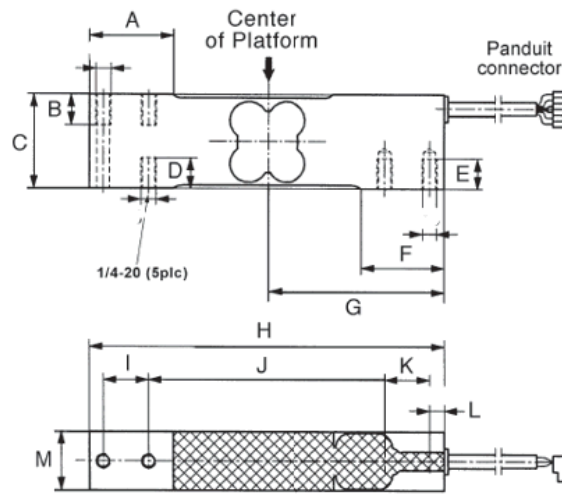


WARNING: Cancer and
Reproductive Harm California
Proposition 65

RLPWM15 Load Cell Specifications

Full Scale Output: 2.0 mV/V Bridge Resistance: 350 ohm, nominal 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) Seal Type: Environmentally sealed, IP67	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: Blue +Excitation Black –Excitation White +Signal Red –Signal Green +Sense Grey –Sense Max Platform Size: 15 × 15 in Warranty: Two-year limited Approvals: NTEP 11-038 FM
--	--	--

RLPWM15 Load Cell Dimensions



RATED CAPACITY	A	B	C	D	E	F	G	H	I	J	K	L	M	T
KG/MM														
10 to 100	35.0	13.0	40.0	13.0	13.0	35.0	75.0	150.0	19.0	100.0	19.0	6.2	25.0	1/4-20 UNC

PART #	DESCRIPTION	LIST PRICE
119904	10kg 2mv/v 350 Ohm 10ft SST NTEP 5000 III FM IP67	List Price: \$495.00
119912	15kg 2mv/v 350 Ohm 10ft SST NTEP 5000 III S FM	List Price: \$495.00
119905	20kg 2mv/v 350 Ohm 10ft SST NTEP 5000 III FM IP67	List Price: \$495.00
119908	50kg 2mv/v 350 Ohm 10ft SST NTEP 5000 III FM IP67	List Price: \$495.00
119909	75kg 2mv/v 350 Ohm 10ft SST NTEP 5000 III FM IP67	List Price: \$495.00
119910	100kg 2mv/v 350 Ohm 10ft SST NTEP 5000 III FM IP67	List Price: \$495.00