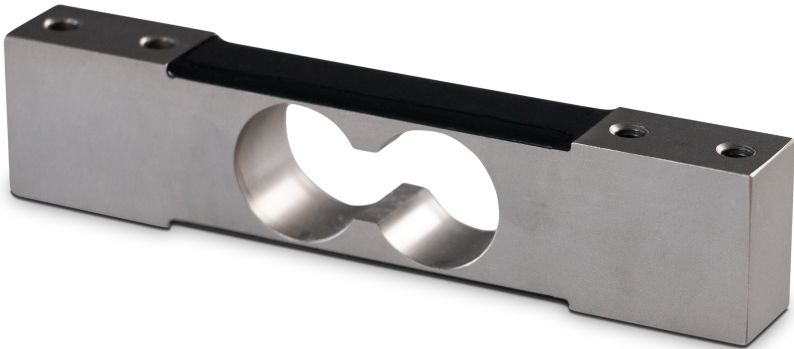


Rice Lake RLPC3SS Stainless Steel, Single Point Load Cell



Standard Features

Stainless steel, environmentally sealed single point load cell that is ideally suited for bench scales. NTEP Certified and OIML approved with capacities from 7 to 150 kg. 10 ft of cable standard.

Approvals



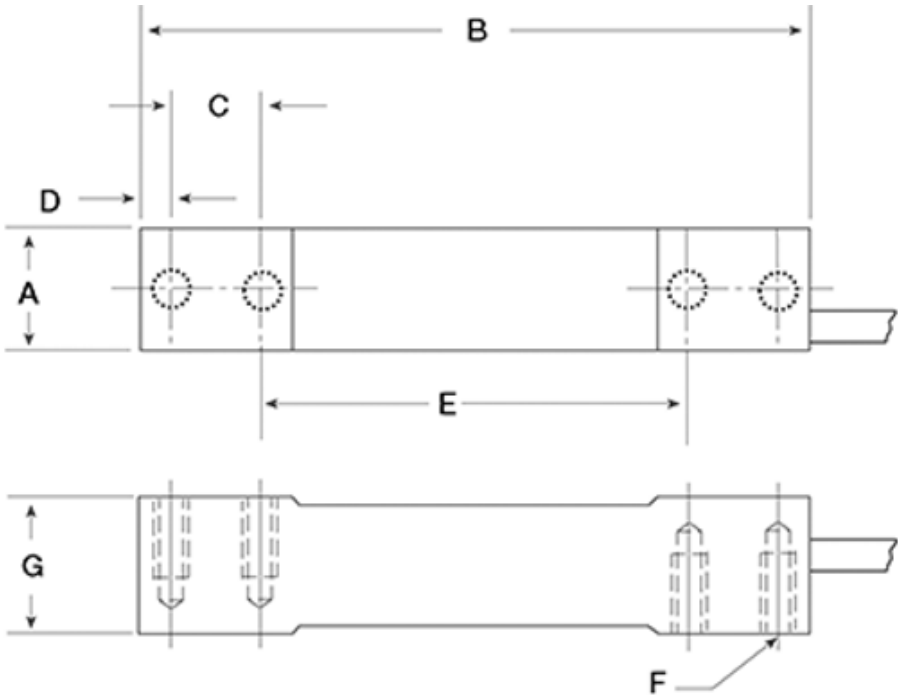
WARNING: Cancer and
Reproductive Harm
California Proposition
65

RLPC3SS Load Cell Specifications

Full Scale Output: 2 mV/V Output Resistance: 350 (±10) ohm Input Resistance: 385 (±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 Combined Error: 0.02% full scale Insulation Resistance: 5,000 megohm Cable Length: 10 ft Cable Diameter: 0.140 in Polyurethane jacket	Cable Color Code: Green +Excitation Black -Excitation White +Signal Red -Signal Yellow Shield Max Platform Size: 7 to 30 kg: 350 × 350 mm 60 to 150 kg: 450 × 450 mm Warranty: One-year limited Approvals: NTEP 21-017
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Seal Type: Environmentally sealed, IP67	OIML R60/2017-A-NL1-21.17
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RLPC3SS Load Cell Dimensions



RATED CAPACITY	A	B	C	D	E	F	G
KG/MM							
7 to 10	19.0	139.8	19.0	6.6	88.7	M6×1.0	30.0
30 to 60	23.8	139.8	19.0	6.6	88.7	M6×1.0	30.0
100 to 150	30.7	139.7	22.4	6.6	79.3	3/8-16 UNC	30.0

PART #	DESCRIPTION	LIST PRICE
205274	7kg 10ft 2mv/v 350 Ohm SST IP67 NTEP III 5S	List Price: \$328.00
205275	10kg 10ft 2mv/v 350 Ohm SST IP67 NTEP III 5S	List Price: \$328.00
205276	30kg 10ft 2mv/v 350 Ohm SST IP67 NTEP III 5S	List Price: \$328.00
205277	60kg 10ft 2mv/v 350 Ohm SST IP67 NTEP III 5S	List Price: \$328.00
205278	100kg 10ft 2mv/v 350 Ohm SST IP67 NTEP III 5S	List Price: \$328.00
205279	150kg 10ft 2mv/v 350 Ohm SST IP67 NTEP III 5S	List Price: \$328.00