

Rice Lake RLETS Alloy Steel, S-beam Load Cell



As of: Monday, August 3, 2026



Standard Features

It's ideally suited for scale conversions and general-purpose weighing. This load cell has a metric envelope, is OIML approved, has capacities ranging from 250 to 2,500 kilograms and is complete with 6 meters of load cell cable.

Approvals

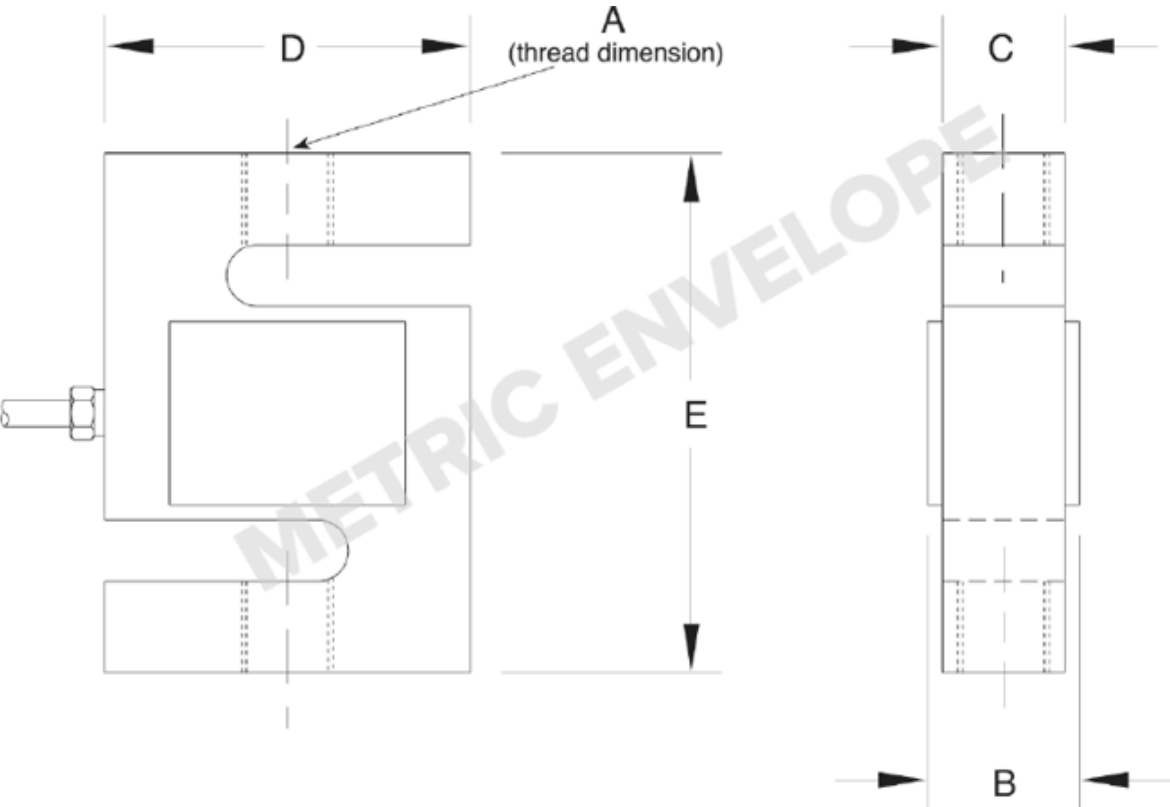


WARNING: Cancer and
Reproductive Harm
California Proposition
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RLETS Load Cell Specifications

Full Scale Output: 3.0 mV/V ±0.25% Bridge Resistance: 350 ohm, nominal Material/Finish: Alloy steel Temperature: Operating: 0 to 150 °F (-18 to 65 °C) Seal Type: Environmentally sealed, IP67	Safe Overload: 150% full scale Rated Excitation: 5 to 10 VAC/DC (15V maximum) Combined Error: 0.02% full scale Insulation Resistance: 5,000 megohm Cable Length: 6 m	Cable Diameter: 5 mm Polyurethane jacket Cable Color Code: Red +Excitation Black -Excitation Green +Signal White -Signal Warranty: Two-year limited Approvals: OIML R60/1991-GB-95-09 cFMus
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RLETS Load Cell Dimensions



RATED CAPACITY	A	B	C	D	E
KG/MM					
250 to 1,000	M12 × 1.75-6H	25.4	19.1	50.8	76.0
2,500	M20 × 1.5-6H	31.8	25.4	76.2	108.0

RLETS

PART #	DESCRIPTION	LIST PRICE
31254	250kg 250kg 6m 3mV/V 350 OHM WW OIML-C3 IP67	List Price: \$315.00
31255	500kg 500kg 6m 3mV/V 350 OHM WW OIML-C3 IP67	List Price: \$315.00
31256	1t 1,000kg 6m 3mV/V 350 OHM WW OIML-C3 IP67	List Price: \$315.00
31257	2.5t 2,500kg 6m 3mV/V 350 OHM WW OIML-C3 IP67	List Price: \$485.00

www.ricelake.com | 800-472-6703

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