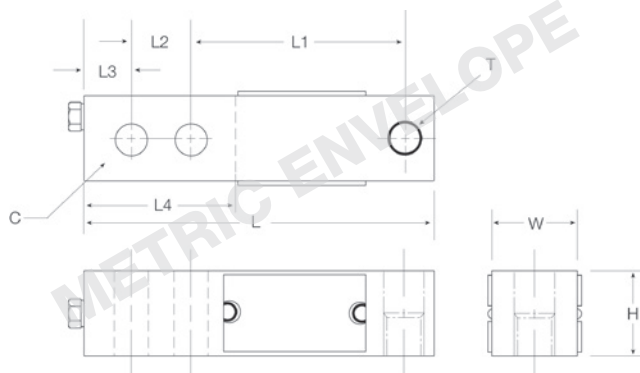


RLETB

Single-ended Beam, Alloy Steel, OIML C3, IP67



Picture is a representation of actual product



Specifications

Full Scale Output:

3.0mV/V

Output Resistance:

349-355 ohms

Input Resistance:

343-357 ohms

Material/Finish:

Alloy steel

Temperature:

Compensated range

14°F to 104°F/-10°C to 40°C

Operating range

-40°F to 150°F/-40°C to 65°C

Safe Overload:

150% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5-10VDC (15 V maximum)

Combined Error:

0.03% full scale

Insulation Resistance:

5,000 megohms

Seal Type:

Environmentally sealed, IP67

Cable Length:

6 m (9.7 ft)

Cable Diameter:

0.200 polyurethane jacket

Cable Color Code:

Red+ Excitation

Black.....- Excitation

Green+ Signal

White- Signal

Warranty:

Two-year limited warranty

Approvals:



Dimensions

RATED CAPACITY C	H	L	L1	L2	L3	L4	W	T
kg/mm								
1,000-2,000	57.00	32.00	130.00	76.00	25.00	16.00	13.00	M12 x 1.75-6H
5,000	76.00	38.00	171.00	95.00	38.00	19.0	20.7	M20 x 1.5-6H
lb/inches								
2,204.6-4,410.0	2.25	1.25	5.12	3.00	0.98	0.63	0.51	M12 x 1.75-6H
11,025.0	3.00	1.50	6.73	3.74	1.50	0.75	0.81	M20 x 1.5-6H

Order Information

LOAD RATING		PART #	EST. SHIPPING WEIGHT	PRICE
2,000 kg	(4,410.0 lb)	31247	3 lb	Consult
5,000 kg	(11,025.0 lb)	31246	5 lb	Consult