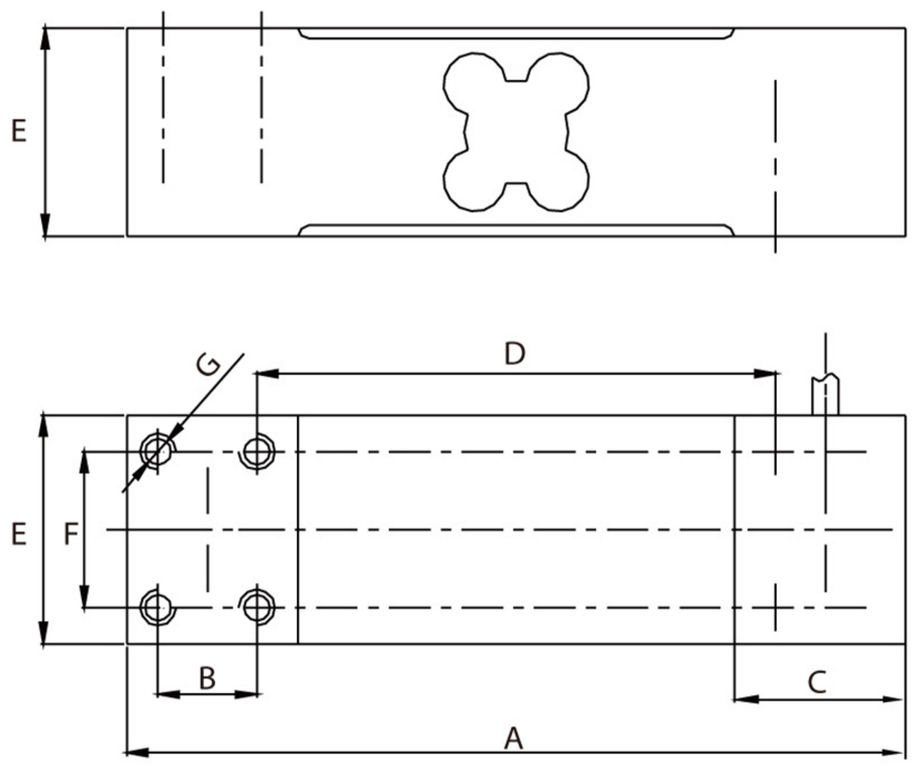
SELLETON SCALES
844.735.5386 | INFO@SELLETONSCALES.COM

SL-302 Single Point Beam, Aluminum IP67



RATED CAPACITY	DIMENSIONS						
	A	B	C	D	E	F	G
kg/mm							
50-350 kg	150	19	33	100	44	30	M8
lb/inches							
100-700 lb	5.91	0.75	2.05	3.94	1.73	1.18	M8

Rated Capacity:
50/100/150/200/250/300/350 kg

Rated Output:
2.0±0.2mV/V

Non-linearity:
±0.02% F.S.

Hysteresis:
±0.02% F.S.

Repeatablity:
±0.02% F.S.

Temperature Effect on Span:
±0.0015% F.S./℃

Temperature Effect on Zero:
±0.0027% F.S./℃

Zero Balance:
±1.00% F.S.

Insulation Resistance:
＞5000 MEGOHMS

Compensated Temperature Range:
-10°C - +40°C (14°F-104°F)

Creep(30 minutes):
±0.016% F.S.

Input Resistance:
410±10Ω

Output Resistance:
352±2Ω

Safe Overload:
150% F.S.

Excitation Recommended:
4-12V AC/DC

Material/Finish:
Aluminum

Cable Length:
Standard cable
10ft/3m

Load Cell Wiring:
Red.....+Excitation
Black.....- Excitation
Green .....+Signal
White .....- Signal

Max Platform Size:
400mm x 400mm