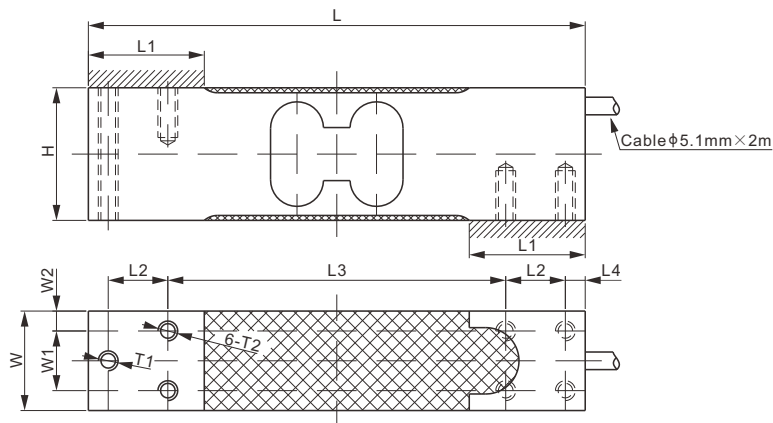
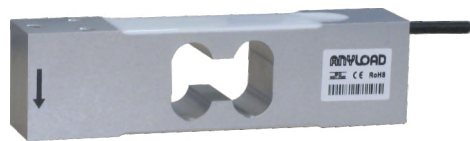


108TAAD

Aluminum



DIMENSIONS

RATED CAPACITY	H	L	L1	L2	L3	L4	W	W1	W2	T1	T2
kg/mm											
30-150	40.0	150.0	35.0	18.0	102.0	6.0	30.0	18.0	6.0	M6	M6 Depth 15
lb/inches (conversion of above dimensions)											
66-330	1.57	5.91	1.38	0.71	4.02	0.24	1.18	0.71	0.24	M6	M6 Depth 0.6

SPECIFICATIONS

Full Scale Output	1.0 mV/V ± 10%	Recommended Excitation	10V (15V Maximum)
Zero Balance	± 0.02 mV/V	Reference Max. Platform Size	400×400 mm
Non-linearity	< ± 0.017%	Insulation Resistance	>2 [50V DC] GΩ
Repeatability	< ± 0.017%	Nominal Temperature Range	-10°C to 40°C / 14°F to 104°F
Hysteresis Error	< ± 0.017%	Safe Overload	150% of full scale
Creep in 30 min.	< ± 0.023%	Breaking Overload	300% of full scale
Input Resistance	415 Ω ± 15	Seal Type / IP Rating	Environmentally Sealed / IP66
Output Resistance	350 Ω ± 3	Cable Color Code	Exc+ Red Exc- Black Sig+ Green Sig- White Shield Bare
Element Material	Aluminum, Clear Anodized		

PART NUMBER*

Rated Capacity	Part No.	Weight Approx. (kg)
30kg.....	108TAAD-30kg.....	0.5
60kg.....	108TAAD-60kg.....	0.5
150kg.....	108TAAD-150kg.....	0.5

* ATEX, FM, IECEx approved versions carry the "-Ex" suffix.

INTERCHANGEABLE REFERENCE

Brand	Model
A&D.....	LC-4102

SINGLE POINTS

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