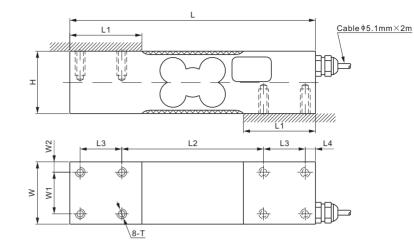
108LAMT Aluminum

<u>ANYLOAD</u>





DIMENSIONS

RATED CAPACITY	н	L	L1	L2	L3	L4	w	W1	W2	т
kg/mm										
30-300	38.0	150.0	44.0	86.6	25.4	6.3	38.0	25.4	6.3	M6 Depth 15
Ib/inches (cor	version of above	e dimensions)								
66-661	1.50	5.91	1.73	3.41	1.00	0.25	1.50	1.00	0.25	M6 Depth 0.59

SPECIFICATIONS			
Full Scale Output	2.0 mV/V ± 10%	Recommended Excitation	10V (15V Maximum)
Zero Balance	±0.02 mV/V	Reference Max.Platform Size	500×500 mm
Non-linearity	<±0.017%	Insulation Resistance	>2 [50V DC] GΩ
Repeatability	< ± 0.017%	Compensated 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	385Ω ±15	Seal Type / IP Rating	Environmentally Sealed / IP66
Output Resistance	350Ω ±3	Cable Color Code	Exc+ Red Exc- Black
Element Material	Aluminum, Clear Anodized		Sig+ Green Sig- White Shield Bare

PART NUMBER*

Rated Capacity	Part No.	Shipping Weight Approx. (kg)
30kg	108LAMT-30kg	0.6
50kg	108LAMT-50kg	0.6
60kg	108LAMT-60kg	0.6
100kg	108LAMT-100kg.	0.6
150kg	108LAMT-150kg.	0.6
200kg	108LAMT-200kg.	0.6
		0.6

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

INTERCHANGEABLE PRODUCTS

Brand	Model		
Mettler-Toledo	MT1241		

AVAILABLE OPTIONS

Stainless Steel 2Cr13: 108LSMT

<u>Anyload</u>

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