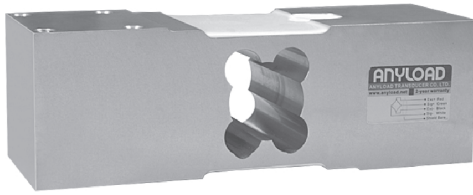


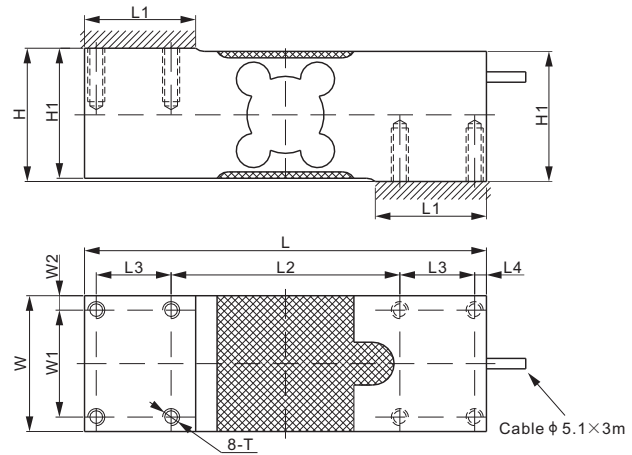
108MA; 108MAUN

ANYLOAD

Aluminum



CE RoHS



DIMENSIONS

RATED CAPACITY	H	H1	L	L1	L2	L3	L4	W	W1	W2	T
108MAUN:											
kg/mm											
50-660	62.3	60.8	188.0	52.0	107.0	35.0	5.5	63.5	50.0	6.8	5/16-18 UNC-2B Depth20
lb/inches (conversion of above dimensions)											
110.23-1455.05	2.45	2.39	7.40	2.05	4.21	1.38	0.22	2.50	1.97	0.27	5/16-18 UNC-2B Depth0.8
108MA:											
kg/mm											
50-660	62.3	60.8	188.0	52.0	107.0	35.0	5.5	63.5	50.0	6.8	M8 Depth20
lb/inches (conversion of above dimensions)											
110.23-1,455.05	2.45	2.39	7.40	2.05	4.21	1.38	0.22	2.50	1.97	0.27	M8 Depth0.8

SPECIFICATIONS

Full Scale Output	2.0 mV/V ± 10%	Recommended Excitation	10V (15V Maximum)
Zero Balance	± 0.02 mV/V	Reference Max. Platform Size	610×700 mm
Non-linearity	< ± 0.017%	Insulation Resistance	> 2 [50V DC] G Ω
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.	< ± 0.017%	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		

PART NUMBER

Rated Capacity	Part No.	Weight (kg) Approx.
50kg.....	108MA-50kg.....	1.9
	108MAUN-50kg.....	1.9
75kg.....	108MA-75kg.....	1.9
	108MAUN-75kg.....	1.9
100kg.....	108MA-100kg.....	1.9
	108MAUN-100kg.....	1.9
150kg.....	108MA-150kg.....	1.9
	108MAUN-150kg.....	1.9
200kg.....	108MA-200kg.....	1.9
	108MAUN-200kg.....	1.9
250kg.....	108MA-250kg.....	1.9
	108MAUN-250kg.....	1.9
300kg.....	108MA-300kg.....	1.9
	108MAUN-300kg.....	1.9
500kg.....	108MA-500kg.....	1.9
	108MAUN-500kg.....	1.9
635kg.....	108MA-635kg.....	1.9
	108MAUN-635kg.....	1.9
660kg.....	108MA-660kg.....	1.9
	108MAUN-660kg.....	1.9

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
108MA	
Mettler-Toledo.....	MT1260
108MAUN	
Coti Global.....	CG-50-1
HBM.....	PW16
Rice Lake.....	RL1260
Vishay TedeA-Huntleigh.....	1260

AVAILABLE OPTION

- stainless steel version of 108MAUN: 651KS55UN



50kg-500kg: NTEP 1:5 000 Class III, Single Cell;
635kg-660kg: NTEP 1:4 000 Class III, Single Cell



50kg-500kg: OIML MAA C5, Y=12 300;
635kg-660kg: OIML MAA C4, Y=4 000

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