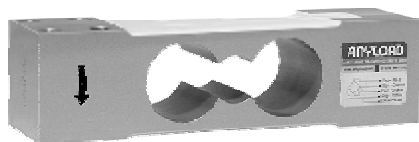
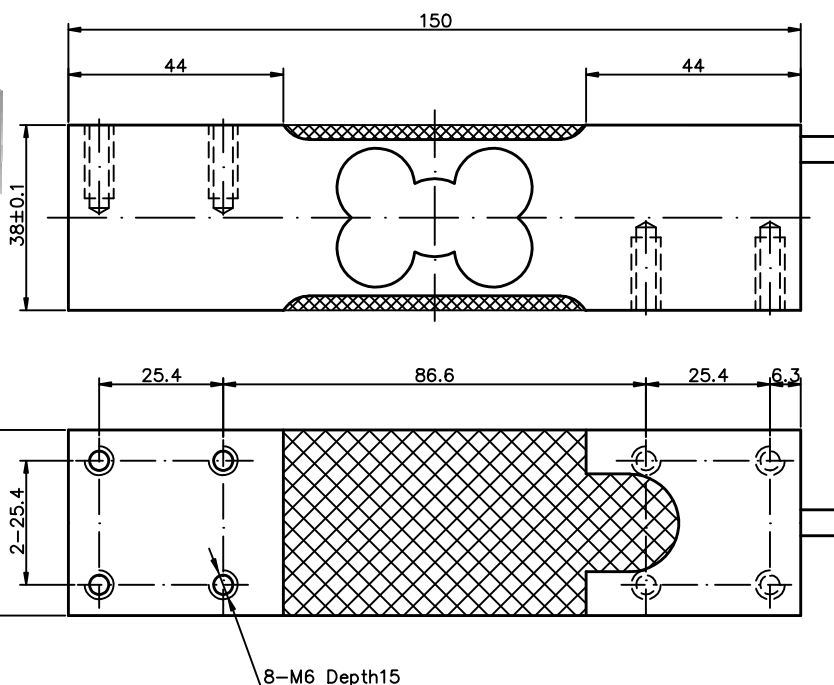


Datasheet 108 LAMT

Aluminum

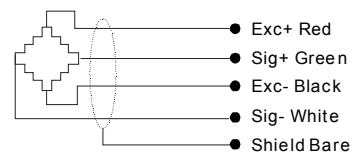


CE RoHS



SPECIFICATIONS

Type		VZ 108
Accuracy class		C3
Rated Capacity	kg	30; 60; 100; 150; 200; 300
Weight (G), approx.	kg/lb	0.7 / 1.5
Reference Max.Platform Size	mm	500x500
Full Scale Output	mV/V	2 ± 10%
Zero Balance	mV/V	0.06
Non-linearity *	%	< 0.017
Repeatability *	%	< 0.017
Hysteresis Error *	%	< 0.017
Creep in 30 min.	%	< 0.023
Bridge Resistance	#	415 ohm ±15
Rated Excitation	V(DC/AC)	10 (15V Maximum)
Insulation Resistance	GOHM	>1 (50VDC)
Nominal Temperature Range	°C/°F	-10 to 40 / 14 to 104
Safe Overload	% of full scale	150
Breaking Overload	% of full scale	300
Seal Type		Environmentally-sealed, IP66
Reference Mounting		Socket-head cap screw: M6-12.9 Tightening torque: 14Nm



* The data for deviation of linearity, repeatability and hysteresis error meets the requirements according to OIML R60

SINGLE POINTS

AVAILABLE OPTIONS

Alloy steel construction
Stainless steel construction

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
TEDEA	1241-30~300kg