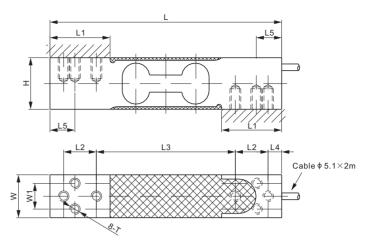
ANYLOAD

Stainless Steel







DIMENSIONS

Т
M6 Depth12
M6 Depth0.47
C-2B Depth12
-2B Depth0.47
С

SPECIFICATIONS			
Full Scale Output	2.0 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%	Compensated Temperature Range	-10°C to 50°C / 14°F to 122°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	2Cr13 Stainless Steel		Sig+ Green Sig- White Shield Bare

PART NUMBER*				
Rated Capacity	Part No.	Weight Approx. (kg)		
4kg	108KS-4kg-YZ 108KSUN-4kg-YZ			
7kg	108KS-7kg-YZ 108KSUN-7kg-YZ	0.65		
10kg	108KS-10kg-YZ 108KSUN-10kg-YZ	0.65		
15kg	108KS-15kg-YZ	0.65		
20kg	108KSUN-15kg-YZ 108KS-20kg-YZ	0.65		
30kg	108KSUN-20kg-YZ 108KS-30kg-YZ	0.65		
50kg	108KSUN-30kg-YZ 108KS-50kg-YZ	0.65		
75kg	108KSUN-50kg-YZ 108KS-75kg-YZ	0.65		
100kg	108KSUN-75kg-YZ 108KS-100kg-YZ	0.65		
150kg	108KSUN-100kg-Y 108KS-150kg-YZ 108KSUN-150kg-Y	0.65		

INTERCHANGEABLE REFERENCE			
Brand 108KS	Model		
Flintec	PC30		
Vishay Tedea-Huntleigh	1130 (mounting hole: M6)		
108KSUN			
Avery Weigh-Tronix	MK29		
Coti Global	CG-1130		
Vishay Tedea-Huntleigh	1130		
	(mounting hole: 1/4"-20UNC)		

 $^{^{\}star}$ ATEX, FM, IECEx approved versions carry the "-Ex" suffix.



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