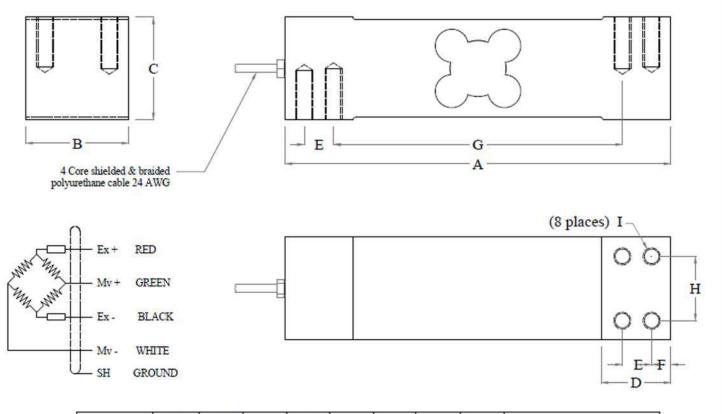
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MODEL: SSP-PF-J



Dimension



Cap. Tf.	A	В	C	D	E	F	G	H	I
1.5 - 2	190	75	75	45	25	10	120	50	M12x1.75, 30 Depth

All Dimensions are in mm.

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MODEL: SSP-PF-J

Performance Data		Features			
Capacity Range (in Kg) Capacity Range (in tf)	1500 / 2000	★ Low Creep ★ Excellent Overload Capability ★ Low Profile Design ★ Byest Proof plotting			
Nominal Sensitivity (mv/V)	2±10%	★ Rust Proof plating			
Zero Signal Tolerance	0 ± 3%				
Input Resistance	415±15 Ω				
Output Resistance	350 ± 3 Ω				
Recommended Excitation Voltage	10 VDC	Optional			
Maximum Excitation Voltage	15 VDC	★ Explosion Proof Version suitable for			
Linearity Deviation (as % of Full Scale)	< ± 0.020	Group I,IIA,IIB, IIC & meets Temperture Class T4			
Repeatability (as % of Full Scale)	< ± 0.020				
Hysteresis (as % of Full Scale)	< ± 0.020				
Creep (as % of Full Scale) in 30 min	< ± 0.020				
Effect of Temperature on Zero ($\%$ / $^{\circ}$ C)	± 0.002	Application			
Effect of Temperature on Span (% / $^{\circ}$ C of Load)	± 0.001				
Compensated Temperature Range	-10 to + 40°C	★ Platform scale, Concrete Batching Plant			
Operating Temperature Range	-20 to +70°C				
Combined Error (as % Full Scale)	< ± 0.023 max				
Isolation Resistance (@ 50 VDC)	> 1000 M Ω				
Max. Limit Force (as % of Full Scale)	150				
Breaking Force (as % of Full Scale)	300				
Lateral Load Limit (as % of Full Scale)					
Protection Class	IP 67				
Material of Construction	High Nickel Alloy Steel				

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