

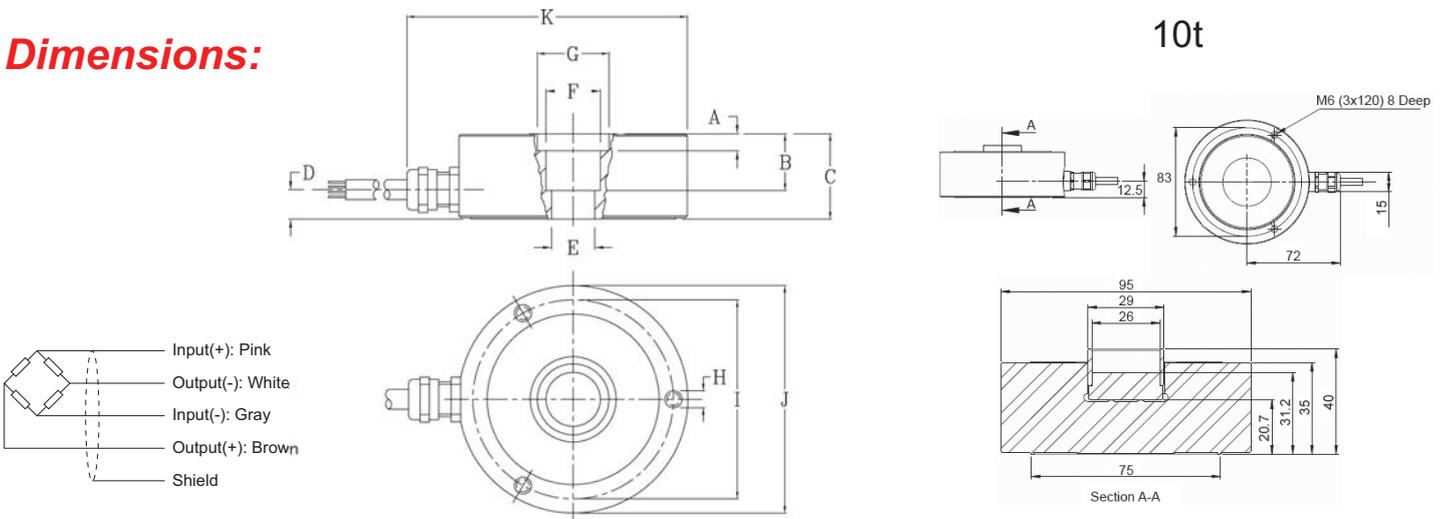
- Type:** Compressionz
- Material:** Stainless Steel
- Protection:** Hermetically Sealed IP 68
- Features:** Anti-Corrosion
Low Profile
- Application:** Truck & Silo Scales
Hoppers
Industrial Weighing Systems



Specifications:

Capacity	t	0.25 / 0.5 / 1 / 2 / 3.5 / 5 / 10
Accuracy Class		C3
Max. Number of Verification Intervals	n _{max}	3000
Minimum Load cell Verification Interval	V _{min}	E _{max} /17500
Temperature Effect on Zero	%FS/10°C	≤ ± 0.0070
Temperature Effect on Sensitivity	%FS/10°C	≤ ± 0.0050
Combined Error	%FS	≤ ± 0.0230
Creep	%FS	≤ ± 0.0167
Output Sensitivity	mv/v	2.0 ± 0.1
Input Resistance	Ω	1100 ± 100
Output Resistance	Ω	1025 ± 25
Insulation Resistance	MΩ	≥ 5000
Zero Balance	%FS	1.0
Temperature, Compensated	°C	-10 ~ +40
Temperature, Operating	°C	-35 ~ +70
Excitation, Recommended	v	5 ~ 12(DC)
Safe Overload	%FS	150
Ultimate Overload	%FS	150
Standard Cable Length	m	1 (0.25t ~ 1t) , 6 (2t ~ 5t) , 15 (10t)

Dimensions:



CAP.(t)	A	B	C	D	E	F	G	H	I	J	K
0.25-1	1.0	15	25	12.5	M10	19	25	M6 (3X120) 8 Deep	70	80	101.5
2-5	6.0	20	30	12.5	15	19	25	M6 (3X120) 8 Deep	70	80	101.5

All dimensions: mm.