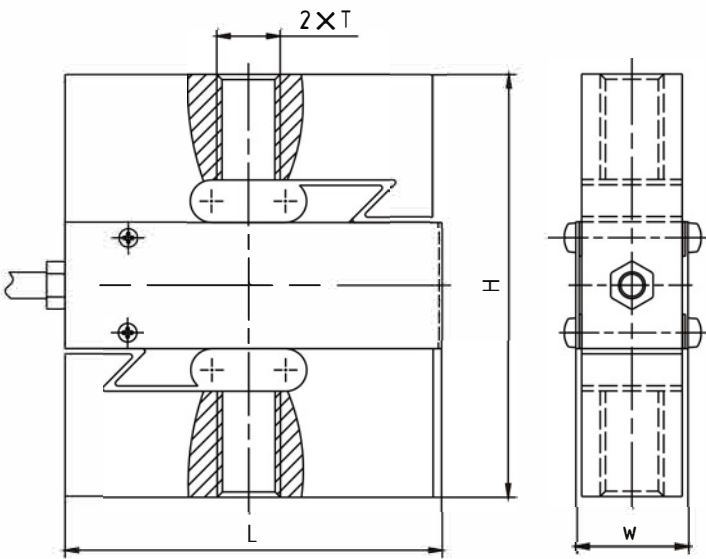




ALLOY STEEL

S-Type



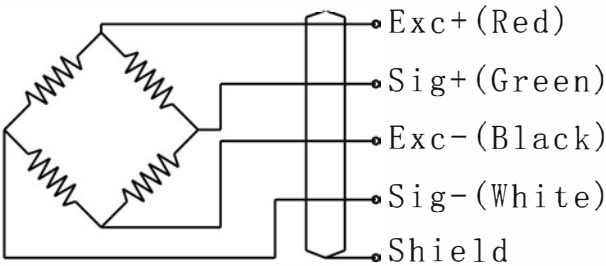
RATED CAPACITY

Ton/mm	L	H	W	T
0.1 to 0.75	70	80	19	M12
1, 1.5	70	80	25	M12
2,3,5	95	108	25	M18×1.5
7.5, 10	130	178	51	M30×2
15, 20	160	190	60	M39×2

SPECIFICATIONS

Full scale Output:	2 ± 0.002mV/V
Zero Balance:	± 1% F.S
Combined accuacy:	< ± 0.05% F.S
Repeatability:	< ± 0.02% F.S
Hysteresis Error:	< ± 0.03% F.S
Creep (30 min):	< ± 0.02%F.S
Input Resistance:	400Ω ± 20Ω
Output Resistance:	352Ω ± 3Ω
Recommended Excitation:	10V (15V Maximum)
Insulation Resistance:	> 5000MΩ (50V DC)
Temperature Effect on Sensitivity:	< ±0.02% F.S/10°C
Temperature Effect on Zero Balance:	< ± 0.02% F.S/10°C
Compensated Temperature Range:	-10°C to 40°C
Operating Temperature Range:	-10°C to 40°C
Storage Temperature Range:	-30°C to 70°C
Safe Overload:	150% of full scale
Ultimate Overload:	250% of full scale
IP class:	Ip68
Material:	Alloy Steel
Warranty:	One-year limited warranty

Wiring Schematic Diagram



INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Keli Sensing.....	DEL