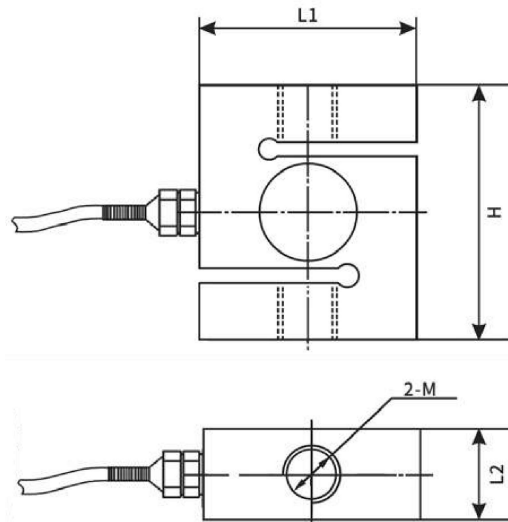


DYLY-104 S type load cells



Parameters Table

Range	0-2T 2-10T	Material quality	Alloy Steel
Output sensitivity	2.0mV/V	Impedance	350Ω
Zero point output	±1%F.S.	Insulation resistance	≥5000MΩ/100VDC
Nolinear	0.05%F.S.	Service voltage	5-15V
Hysteresis	0.05%F.S.	Operating temperature range	-20-80°C
Repeatability	0.03%F.S.	Safe overload	150%
Creep (30 min)	0.05%F.S.	Extreme overload	200%
Temperature sensitivity drift	0.05%F.S./10°C	Cable line specifications	φ5: 0-2T/2m 2-10T/5m
Xero point temperature drift	0.05%F.S./10°C	Cable limit tension	10kg
Response frequency	10kHz	TEDS	

Range	2-M	H	L2	L1
200-500kg	M12x1.75	70	25	60
700kg-1T	M16x2	70	25	60
2T	M16x2	70	25	64
3-5T	M18x1.5	94	35	86
10T	M30x2	137	60	110