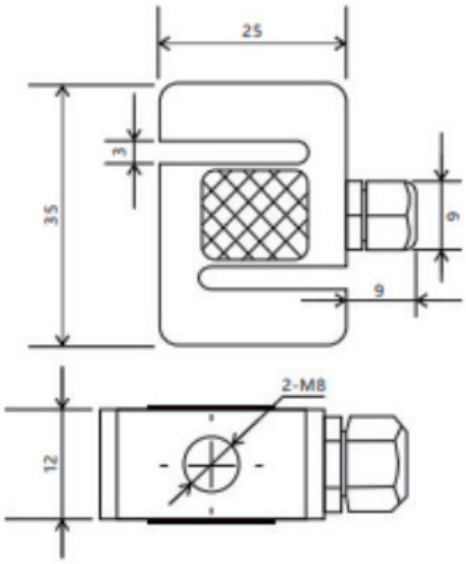
LP7198



Capacity	50,100,200,500N 1,2kN
Sensitivity	2mV/V
Sensitivity Tolerance	-10%~+10%
Non-linearity	±0.05% of Cn
Hysteresis	±0.05% of Cn
Creep,DR	±0.05%/30min
Repeatability	±0.05% of Cn
Zero Balance	±0.05mV/V
Input Resistance	350±30Ω
Output Resistance	350±3Ω
Temperature effect on Zero	±0.05% of Cn
Temperature effect on Sensitivity	±0.05% of Cn
Reference Voltage	5V
Operation Voltage	1-15V
Nominal Temperature Range	-10~+40°C
Service Temperature Range	-10~+50°C
Storage Temperature Range	-25~+70°C
Insulation Resistance	>5GΩ/100V
Safe load limit	150% of Emax
Breaking load limit	300% of Emax
Protection class	IP66

Dimensions:

Unit (mm)



Features:

- Small button cell type
- Stainless steel
- Tension and compression
- Protection class IP66

Connection mode:

