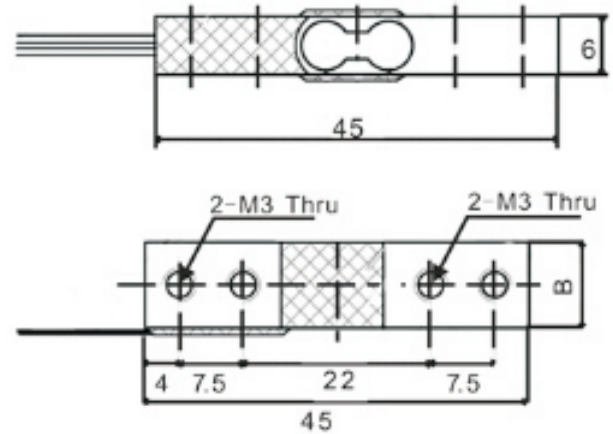


GML616



| | | | |
|---------------|-----|-------|-----|
| Rated Load(g) | 300 | 500 | 750 |
| B(mm) | 8 | 9/9.3 | |

FEATURES

- Aluminum alloy material, silicone seal, surface anodized treatment;
- Application: Pocket electronic scales, portable electronic scales, kitchen scales, postal scales and other electronic weighing equipment.

SPECIFICATION

| | | | |
|------------------------|----------------|------------------------|-------------------------|
| Rated Load | 300,500,750(g) | | |
| Comprehensive Error | ±0.05%F.S | Operating Temp.Range | -10~+40℃ |
| Rated Output | 0.7±0.15mV/V | Excitation,Recommended | 5VDC |
| Zero Balance | ±0.1mV/V | Excitation,Maximum | 3~10VDC |
| Linearity Error | ±0.05%F.S | Safe Overload | 120%F.S |
| Repeatability Error | ±0.05%F.S | Ultimate Overload | 150%F.S |
| Hysteresis Error | ±0.05%F.S | Insulation Resistance | ≥2000MΩ(50VDC) |
| Creep | ±0.1%F.S/3min | Cable | 4 Color PVC Wires |
| Input Resistance | 1050±15Ω | Cable Length | φ0.6×110mm |
| Output Resistance | 1000±10Ω | Ingress Protection | IP65 |
| Temp. Effect on Output | ±0.05%F.S/10℃ | Wiring Definitions | Exc+: Red Exc-: Black |
| Temp. Effect on Zero | ±2%F.S/10℃ | | Sig+: Green Sig-: White |