

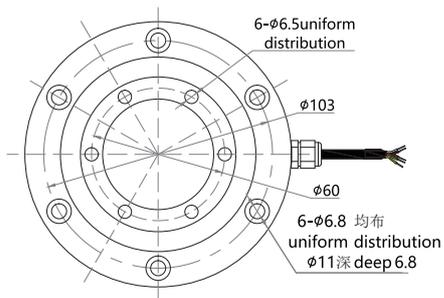
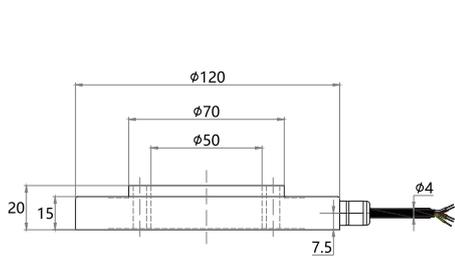
LFC-120



Load Direction



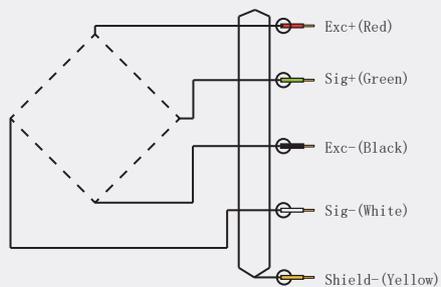
Product Dimension



Specifications

| | |
|-------------------------|-----------------------------|
| Capacity | 0 ~ 0.2, 0.5, 1, 2, 3, 5t |
| Material | Alloy steel/Stainless Steel |
| Rated Output | 2.0 ± 10% mV/V |
| Zero Balance | ± 2 % F.S. |
| Non-linearity | ± 0.05% F.S. |
| Hysteresis | ± 0.05% F.S. |
| Repeatability | ± 0.05% F.S. |
| Creep (30min) | ± 0.05% F.S. |
| Temp. Effect on Output | ± 0.05% F.S. / 10°C |
| Temp. Effect on Zero | ± 0.05% F.S. / 10°C |
| Input Impedance | 750 ± 10 Ω |
| Output Impedance | 700 ± 5 Ω |
| Insulation | ≥5000MΩ / 100VDC |
| Recommended Excitation | 5 ~ 10V |
| Operating Temp. Range | - 20 ~ 80 °C |
| Compensated Temp. Range | - 10 ~ 60 °C |
| Safe Overload | 150% |
| Maximum Overload | 200% |
| Cable Specifications | 0 4 x 3m |
| Protection Class | IP66 |
| TEDS Available | |

Wiring Diagram



Installation Mode

Screw Mounted

