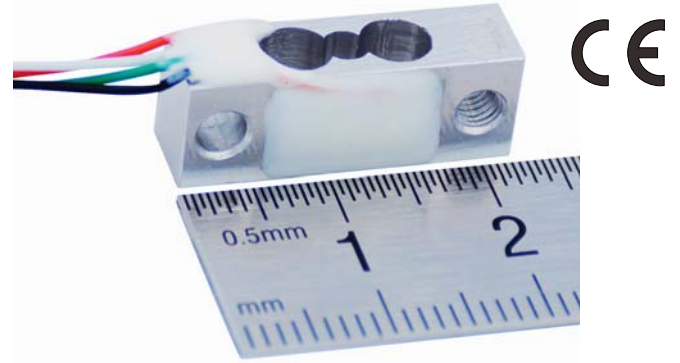
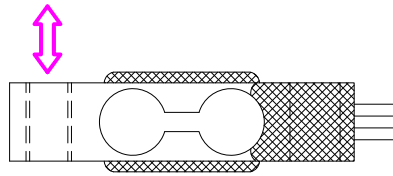
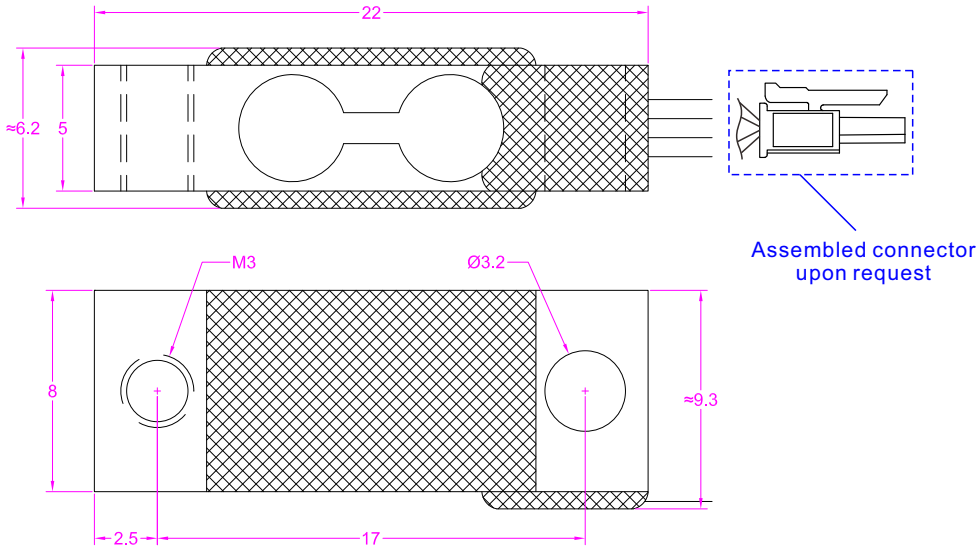


Load direction/加载方向



Dimensions in "mm"

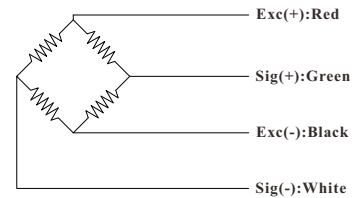


Ordering code

FMZC - 5kg

Model Capacity

Wiring Diagram



--- Specifications / 规格参数 ---

| Capacity/量程                                | 2/3/5 kg                                |                               |                       |
|--|---|-------------------------------|-----------------------|
| Rated Output<br>额定输出                       | 1.0 mV/V                                | Compensated Temp.<br>温度补偿范围   | 0...+40°C             |
| Excitation<br>激励电压                         | 3~10 V                                  | Operating Temp.<br>工作温度范围     | -10...+60°C           |
| Zero Balance<br>零点输出                       | ±0.1mV/V                                | Temp. Shift Zero<br>零点温度漂移    | ±0.05% of R.O./°C     |
| Nonlinearity<br>非线性                        | ±0.1% of R.O.                           | Temp. Shift Span<br>灵敏度温度漂移   | ±0.05% of R.O./°C     |
| Hysteresis<br>滞后                           | ±0.1% of R.O.                           | Input Resistance<br>输入阻抗      | 1020±100Ω             |
| Nonrepeatability<br>非重复性                   | ±0.05% of R.O.                          | Output Resistance<br>输出阻抗     | 1020±20Ω              |
| Creep(2min)<br>蠕变(2min)                    | ±0.05% of R.O.                          | Insulation Resistance<br>绝缘阻抗 | >2000MΩ(50V)          |
| Safe Overload<br>安全过载                      | 120% of F.S.                            | Ingress Protection<br>防护等级    | IP62                  |
| Ultimate Overload<br>极限过载                  | 200% of F.S.                            | Material of Element<br>弹性体材料  | Aluminum alloy<br>铝合金 |
| Cable<br>导线                                | AWG32*180mm(Customized cable available) |                               |                       |
| R.O.=Rated Output/额定输出 F.S.=Full Scale/满量程 |   |                               |                       |

• Subject to change without notice / 如有更改,不另行通知