

CZL 619



Rated load: 20~300(kg)
Precision: C2



FEATURES:

Aluminum-alloy; Colourless anodized; Hermetically sealed with glue to IP65.

APPLICATIONS:

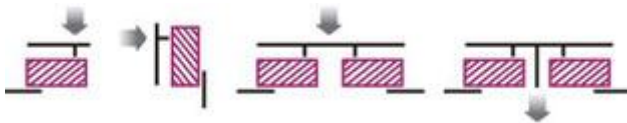
Electronic counting scales, platform scales etc.

WIRING SCHEME:

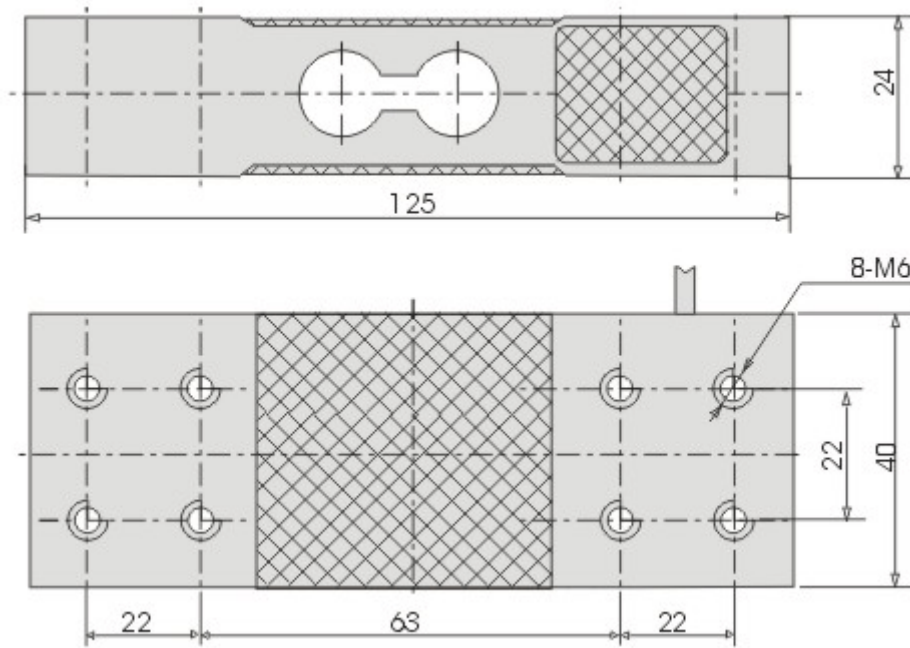
Red + (Input +) White - (Output -) Black - (Input -) Green + (Output

It uses 4-core shielded cable(φ5x3000mm). The length of the cable can be adjusted according to clients' request, but we suggest to use this standard length to ensure the output precision.

LOAD INSTRUCTION:



DIMENSIONS:



Size: 125x24x40(mm) Thread hole: 8-M6

PARAMETERS:

Comprehensive error: 0.02%F.S

Rated output: 2 ± 0.1 mV/V

Non-linearity: 0.02%F.S

Hysteresis: 0.02%F.S

Repeatability: 0.02%F.S

Creep: 0.02%F.S/10min

Zero balance: ± 1 %F.S

Input resistance: 405 ± 10 Ω

Output resistance: 350 ± 3 Ω

Insulation resistance: ≥ 5000 M Ω (100VDC)

Excitation voltage: 9VDC~12VDC

Compensated temp.range: -10°C~+40°C

Use temp.range: -20°C~+60°C

Temp.effect on zero: 0.03%F.S/10°C

Temp.effect on span: 0.02%F.S/10°C

Safe overload: 120%

Ultimate overload: 150%

Defense class: IP65