L16A

FEATURES

- Aluminum, surface anodized, with shield cover, anti-corrosion.
- Integral structure, easy installation.
- Suitable for pedal and break measurement.



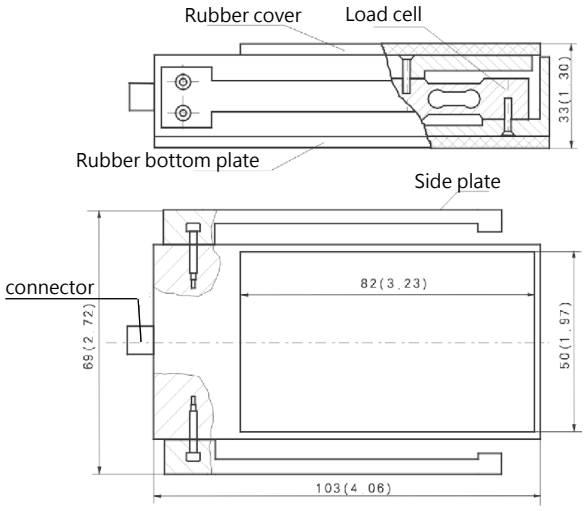
AVAILABLE MODELS

Capacity	Accuracy	Full article description
100kg	G1	L16A-G1-100kg-6J

SPECIFICATION

Maximum capacity (E_{max})	kg	100
Output sensitivity (=FS)	mV/V	1.5±0. 2
Accuracy class		G1
Combined error	%FS	±0.1
Creep	%FS/30min	±0.05
Temperature effect on sensitivity	%FS/10°C	±0.1
Temperature effect on zero	%FS/10°C	±0.1
Zero balance	%FS	±2
Compensated temperature	°C	-10~ +40
Operating temperature	°C	-35~ +65
Input resistance	Ω	744±6
Output resistance	Ω	700±7
Insulation resistance	MΩ	⩾ 5000 (50VDC)
Excitation, recommended voltage	V	5~12 (DC)
Excitation maximum	V	18 (DC)
Safe overload	%FS	120
Ultimate overload	%FS	150
Ingress protection (according to EN 60529)		IP66
Cable SPECIFICATION	mm	ϕ3.8
Cable Length	m	6

DIMENSIONS IN MM



WIRING

