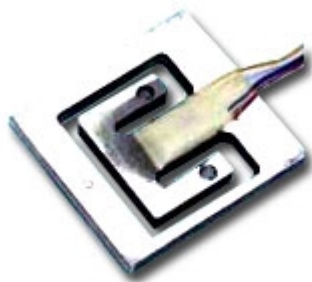


■ EX204



Aluminum load cell.

Mainly used for personal scale.

Specifications	Unit	Technical Index
Capacity : 50 kg		
Rated Output	mV / V	$1.5 \pm 5\%$
Zero Balance	% F.S.	± 1
Non - Linearity	% F.S.	0.1
Hysteresis	% F.S.	0.1
Repeatability	% F.S.	0.1
Creep (30min)	% F.S.	0.1
Temperature Effect on Output	% F.S. / 10°C	0.1
Temperature Effect on Zero	% F.S. / 10°C	0.1
Input Impedance	Ω	1000 ± 10
Output Impedance	Ω	1000 ± 10
Insulation	$M\Omega$	$> 2000 / 1000 \text{ VDC}$
Recommended Excitation	V	10
Maximum Excitation	V	15
Compensated Temperature Range	$^{\circ}\text{C}$	$- 10 \sim 40$
Operation Temperature Range	$^{\circ}\text{C}$	$- 20 \sim 60$
Safe Overload	% F.S.	150

Red : + Excitation Black : + Excitation Green : + Signal White : + Signal

