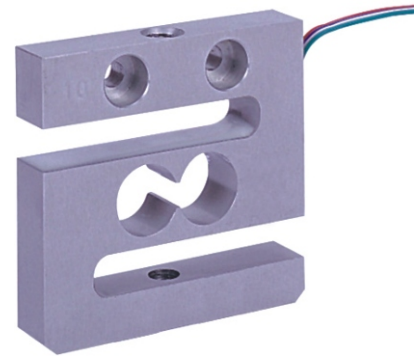


## Features

- High accuracy.
- Complete hermetic sealing.
- Easy cable replacement.
- Complete range of loading hardware available.
- Factory mutual approved.



## Specifications

Type	LU-KS-20K	LU-KS-30K	LU-KS-50K	LU-KS-100K	LU-KA-1K	LU-KA-2K	LU-KA-5K	LU-KA-10K	LU-KA-20K
Maximum capacity	20Kg	30Kg	50Kg	100Kg	1Kg	2Kg	5Kg	10Kg	20Kg
Material	Alloy steel				Aluminum				
Recommended excitation	10V								
Maximum Excitation	15V								
Rated output (=RO)	1 ± 0.1mV/V								
Zero balance	± 0.04%RO								
Creep error (20 minutes)	± 0.05%RO								
Repeatability	± 0.02%RO								
Input resistance	390 ± 3				394 ± 3				
Output resistance	350 ± 3								
Compensated temperature range	-10 ~ 40								
Operating temperature range	-20 ~ 50								
Temperature effect on output	0.02% Load /10								
Temperature effect on zero	0.02% RO /10								
Safe load limit	150% of rat. cap.								
Ultimate load	200% of rat. cap.								
Sealing	Silicone								
Protection class	IP 65								

## Dimensions (Unit:mm)

