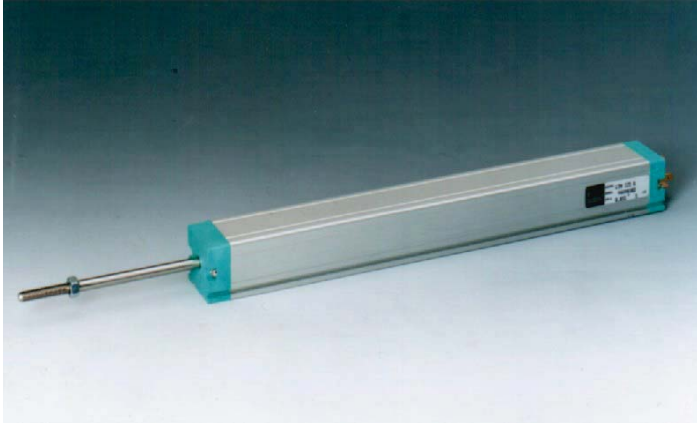


LINEARPOTI

Linearpotentiometer, Rectangular Housing



Series LRW

- ***Rectangular Displacement Transducer, Thread: M6***
- ***Range 50 - 900 mm***
- ***Protection IP 60 (on request IP 65)***
- ***Displacement speed < 5 m/s (on request <10 m/s)***
- ***Linearity $\pm 0,05\%$***
- ***Infinite resolution***
- ***Working temperature -30...+100°C***
- ***Lifetime >25x10⁶ meters
or >100x10⁶ cycles***
- ***Electrical Connection***
4-pin connector according DIN 43650-ISO4400 (standard)
5-pin circular connector

50 mm	LRW-M- 50-S
100 mm	LRW-M-100-S
130 mm	LRW-M-130-S
150 mm	LRW-M-150-S
175 mm	LRW-M-175-S
200 mm	LRW-M-200-S
225 mm	LRW-M-225-S
275 mm	LRW-M-275-S
300 mm	LRW-M-300-S
375 mm	LRW-M-375-S
400 mm	LRW-M-400-S
450 mm	LRW-M-450-S
500 mm	LRW-M-500-S
600 mm	LRW-M-600-S
750 mm	LRW-M-750-S
900 mm	LRW-M-900-S

Optional

4-pin connector DIN 43650-ISO4400	LRW-M-XXX-X-X
5-pin connector output	LRW-B-XXX-X-X
protection IP 65	LRW-X-XXX-P-X
displacement speed 10 m/s	LRW-X-XXX-X-V

Accessories

Fixing kit for LRW:
2 brackets, screws, lock-washer

Optional

connector 4-pin IP 65	CON006
connector 5-pin IP 65	CON012
coupling ball joint	PKIT015