

Hermaphrodite Connectors

The LK 176 series of connectors is directly compatible with the Whirlwind W4 series. Based on the LK range high quality manufacturing, these connectors are extremely robust, IP rated.

- 176 pins hermaphrodite insert in panel and cable versions
- Intermatable with MASS series connectors
- Screw coupling connector
- IP68 rated when mated
- PG36 cable strain relief as standard
- Heavy duty machined metal shell made of high quality aluminium with highly resistant black finishing

Options

- Male and female connector dust caps
- Mesh cable relief



W Style Connectors

The LK 39 and LK 61 are directly compatible with the Whirlwind W1 and W2 connectors respectively. Based on the LK range high quality manufacturing, these connectors are extremely robust, IP rated.

- 39 or 61 gold plated solder pins
- Based on military specifications MIL-26482
- Easy and error-free mating for fast connections
- Audible snap in quick bayonet lock
- Excellent resistance against accidental unlocking caused by shocks and vibrations
- Guaranteed for over 2000 coupling operations
- IP68 rated when mated
- Body made of high quality aluminium with resistant black finishing
- Cable version with easy-grip long metal locking ring
- Cable strain relief as standard

Options

- Male and female connector dust caps
- Mesh cable relief



STANDARD WIRING



Hermaphrodite Connector

Panel mounting



LKI M176 PS

with pins

Cable mounting



LKI M176 VS

with pins

W Style Connectors

39 pins

Cable mounting

Male



LKW 39LM 39P with pins and skin top
LKW 39LM D plus dust cap
LKW 39LM DK plus kellems

Panel mounting

Male



LKW 39PM 39P with pins
LKW 39PM D plus dust cap

Female



LKW 39LF 39P with pins and skin top
LKW 39LF D plus dust cap
LKW 39LF DK plus kellems

Female



LKW 39PF 39P with pins
LKW 39PF D plus dust cap

Accessories

Dust cap



For connectors with locking ring
LKW MDC39 For LKW 39
LKW MDC61 For LKW 61
LKI M176 TPV For cable connector

Dust cap



For connectors without locking ring
LKW FDC39 For LKW 39
LKW FDC61 For LKW 61
LKI M176 TPP For panel connector

61 pins

Cable mounting

Male



LKW 61LM 61P with pins and skin top
LKW 61LM D plus dust cap
LKW 61LM DK plus kellems

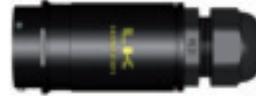
Panel mounting

Male



LKW 61PM 61P with pins
LKW 61PM D plus dust cap

Female



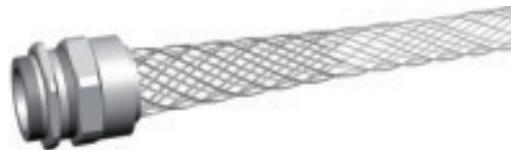
LKW 61LF 61P with pins and skin top
LKW 61LF D plus dust cap
LKW 61LF DK plus kellems

Female



LKW 61PF 61P with pins
LKW 61PF D plus dust cap

Mesh cable gland



MCG PG2111 For LKW 39-61 (cable O.D. from 14.30 mm to 17.40 mm)
MCG PG2114 For LKW 39-61 (cable O.D. from 19.10 mm to 22.20 mm)
MCG PG3618 For LKI M176 (cable O.D. from 25.40 mm to 28.60 mm)
MCG PG3620 For LKI M176 (cable O.D. from 28.60 mm to 31.80 mm)

