

LKR Chain Motor Connectors

With the addition of the standard P7 and P14 chain motor fly cable connectors, Link is maintaining the basic principle of strength and reliability of the military connectors. The restyling and construction of this range have been specifically studied to meet the needs of the entertainment industry. LKR configurations and their wiring standards, well established in the market, allow easy connection with all existing cable assemblies, chain motors, and controllers.



LKR P7: M32 plastic spring skin top as standard for cable connectors.



LKR P14: M32 plastic spring skin top as standard for cable connectors.

- 7 or 14 pins in male/female panel and cable versions
- Excellent resistance against accidental unlocking caused by shocks and vibrations
- Audible snap in quick bayonet lock
- 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
- Roller studs for easier coupling
- M32 cable strain relief as standard

Options

- Black and colored (blue, red, green, yellow) rubber locking rings
- Male and female connector dust caps
- Size 16 silver pins
- Solder or crimp pins
- PG16 and PG21 cable relief with locknut or anti-bending spring



Rubber locking ring available

STANDARD WIRING



LKR P7 Connectors

LKR P14 Connectors

(pins are to be ordered separately)

Cable mounting

Male



LKR P7 MV 7 poles

Female



LKR P7 FV 7 poles

Cable mounting with rubber locking ring

Male



LKR P7 MV P 7 poles

Pins

Male



Crimp version

Gold for:
LK P12 PGC1,5 1.5 mm² LKR P7
LK P12 PGC03A 4 mm² LKR P7
LK PMD LKR P14

Solder version

Gold for:
LK P12 PGS LKR P7
LK PMD S LKR P14

Female

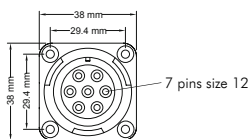


Crimp version

Gold for:
LK P12 SGC1,5T 1.5 mm² LKR P7
LK P12 SGC03AT 4 mm² LKR P7
LK PFD T LKR P14

Solder version

Gold for:
LK P12 SGST LKR P7
LK PFD T S LKR P14



LKR P7
Size 20

Cable mounting

Male



LKR P14 MV 14 poles

Female



LKR P14 FV 14 poles

Cable mounting with rubber locking ring

Male



LKR P14 MV P 14 poles

Accessories

Dust cap



LK 20 TPMN For connectors without locking ring
LK 20 TPFN For connectors with locking ring

Rubber locking ring



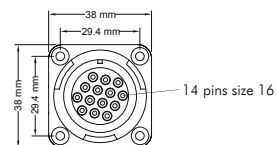
LK 20 RL ** For LK P7/P14
Items subject to Minimum Order Qty

** **B** Blue **R** Red **G** Green **Y** Yellow

Robust strain relief



M32 plastic spring standard configuration. PG16 and PG21 are available on request and subject to minimum order quantity. Mesh cable gland available.



LKR P14
Size 20