

Hybrid Speaker Connectors

The LKA 32/25+4 and LKA 32/25+8 connectors are specifically designed to support high-density line array configurations where multiple speaker channels and digital pairs are required. Based on the LK Series MIL-SPEC designs, these connectors are extremely robust, IP rated, and available with impact-resistant rubber locking rings. The contacts carrying additional signals are retractable, maintaining full compatibility with the standard LK 32/25 series.

LK 32/25+4 Features

- 25 pins (12 independent speaker channels)
- 4 Retractable Contacts (for additional signals)
- Wide range of snake and break-in/out cables
- PG36 cable strain relief as standard

LK 32/25+8 Features

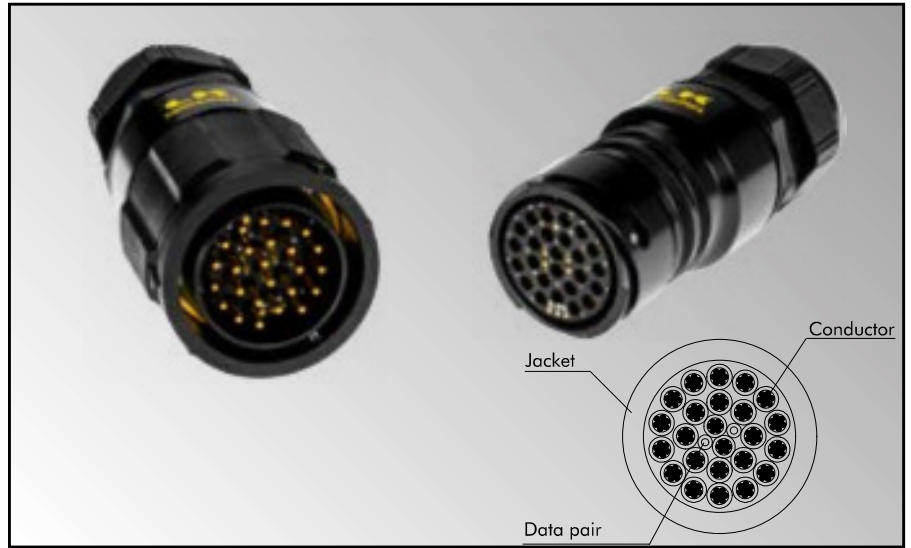
- 25 pins (12 independent speaker channels)
- 8 Retractable Contacts (for additional signals)
- Wide range of snake and break-in/out cables
- PG36 cable strain relief as standard

Common Features

- Based on military specifications MIL-C-5015 and VG 95234 for high strength and reliability
- Easy and error-free mating for fast connections
- Excellent resistance against accidental unlocking caused by shocks and vibrations
- Guaranteed for over 2000 coupling operations
- Audible snap in quick bayonet lock
- 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

Options

- Black and colored (blue, red, green, yellow) rubber locking rings
- Male and female connector dust caps



The **LKA 32/25+4** can transport 12 independent speaker channels and two balanced pairs, commonly used for inclinometers or laser set-up for the clusters. Coupled with the **eurocable** 24N40AD2 cable it enhances Link's ability to provide customized AMP boxes, snakes, and break-in/out solutions to fulfill the increasing demands of its customers.

A wide range of snake and break-in/out cables are available with different connector options utilised by leading speaker manufacturers: Neutrik-NL, Amphenol Eps, or circular CA-COM compatible connectors.



The **LKA 32/25+8** can transport 12 independent speaker channels and 4 pairs ethernet connections.

STANDARD WIRING



LK 32/25+4 Connectors

LK 32/25+8 Connectors

Cable mounting

Female reverse



LK* 32/25+4R FV 25+4 poles

Panel mounting

Female reverse



LK* 32/25+4R FP 25+4 poles

Cable mounting

Female reverse



LK* 32/25+8R FV 25+8 poles

Panel mounting

Female reverse



LK* 32/25+8R FP 25+8 poles

Cable mounting with locking ring

Male reverse



LK* 32/25+4R MV 25+4 poles

Male reverse



LK* 32/25+4R MP 25+4 poles

Cable mounting with locking ring

Male reverse



LK* 32/25+8R MV 25+8 poles

Male reverse



LK* 32/25+8R MP 25+8 poles

Cable mounting with rubber locking ring

Male reverse



LK* 32/25+4R MV P 25+4 poles

Cable mounting with rubber locking ring

Male reverse



LK* 32/25+8R MV P 25+8 poles

Other configurations available on request

* Use letter "A" to order crimp version or "I" for solder version connectors

Accessories

Dust cap



LK 32 TPMN For LK 32/25 without locking ring
LK 32 TPFN For LK 32/25 with locking ring
LK 40 TPMN For LK 48/6 without locking ring
LK 40 TPFN For LK 48/6 with locking ring

Rubber locking ring



LK 32 RL ** For LK 32/25
LK 40 RL ** For LK 48/6
 Items subject to Minimum Order Qty

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

Robust strain relief



PG36 standard configuration.
 M63 for LK 48/6 and LK 32/25, PG42 for LK 32/25 on request and subject to Minimum Order Quantity. Mesh cable gland available.