

# **Multisignal Speaker**

The LKA 32/25 and LKA 48/6 connectors are designed specifically to support highdensity line array configurations where multiple speaker channels 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 integral digital pairs in the LKA 48/6 transport common laser & inclinometer signals.

# Digital audio pair Conductor Fille

The LKA 48/6 connector was designed to connect speaker clusters using as few cables as possible. It can carry up to 18 speaker and 2 AES/EBU channels with the eurocable 36N40AD2 cable or up to 48 speaker and 2 AES/EBU channels with the eurocable 48N40AD2 cable.

#### LK 32/25 Features

- 25 pins (12 indipendent speaker channels)
- Wide range of snake and break-in/out cables
- PG36 cable strain relief as standard

#### **Common Features**

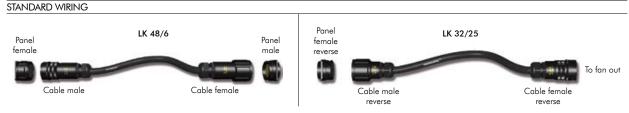
- Based on military specifications MIL-C-5015 and VG 95234 for high strength and reliability
- Easy and error-free mating for fast connections Excellent resistance against accidental
- unlocking caused by shocks and vibrations
- Guaranteed for over 2000 coupling operations
- Audible snap in quick bayonet 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** can transport 12 indipendent speaker channels and together with the eurocable 24N40 cable it expands 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 connector options used by leading speaker manufacturers: Neutrik-NL, Amphenol Eps, or circular CA-COM compatible connectors.



#### 48 pins size 12 plus 6 pins size 18 in male/ female panel and cable versions

LK 48/6 Features

- Up to 24 speaker channels plus two AES/EBU channels for laser pointing and inclinometer control
- PG36 cable strain relief as standard (use of mesh cable relief suggested)



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### LK 48/6 Connectors

## LK 32/25 Connectors

Cable mounting	Panel mounting Male		Cable mounting	Panel mounting	
* •					
LK* 48/6 MV         54 poles           LK* 48/6 MVK         plus kellems           LK* 48/6 MVK M63         (on request)	LK* 48/6 MP	54 poles	Female reverse       LK* 32/25R FV       25 poles	LK* 32/25R FP	25 poles
Female	Female		Cable mounting with locking ring	Male reverse	
LK* 48/6 FV         54 poles           LK* 48/6 FVK         plus kellems           LK* 48/6 FV M63         (on request)	LK* 48/6 FP	54 poles	Male reverse LK* 32/25R MV 25 poles	LK* 32/25R MP	25 poles
Cable mounting with rubber locking ring Female			Cable mounting with rubber locking ring		
LK* 48/6 FV P         54 poles           LK* 48/6 FVK P         plus kellems           LK* 48/6 FVK M63 P         (on request)			Male reverse LK* 32/25R MV P 25 poles		
			Other configurations available on reque	st	

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

ust cap		Rubber locking ring		Robust strain relief	
		P	þ		
LK 32 TPMN	32 TPMN For LK 32/25 without locking rin		For LK 32/25	PG36 standard configuration.	
LK 32 TPFN	For LK 32/25 with locking ring	LK 40 RL **	For LK 48/6	M63 for LK 48/6 and LK 32/25, PG4	
LK 40 TPMN	For LK 48/6 without locking ring	Items subject to Minimum Order Qty		for LK 32/25 on request and subject t Minimum Order Quantity. Mesh cabl	
LK 40 TPFN	For LK 48/6 with locking ring				
		** B R Blue Rec	G Y Green Yellow	gland available.	
	69.9 55.5 6 pins size 12 6 pins size 12 LK 48/6 Size 40		57 44.5 LK 32/25 Size 32	——— 25 pins size 12	