

## K90D-C6ABL



### Features:

- Category 6 Channel and Perm. Link solution
- Aesthetic design
- Terminal protection cap
- Dual wiring label, compatible with both T568A and T568B
- KATT compatible dual IDC

### Description:

RJ45 keystone jack, the IDC is 90 degrees to the jack cavity. The IDC specially designed for dually compatible with both 110 punch down tool and Krone punch down tool. Standard color is white, but housing can be customized colors.

### Specification:

STANDARDS	
Jack Cavity	FCC Part 68 Subpart F
Transmission	ANSI/EIA/TIA 568B.2-1, ISO/IEC 11801 Class E
Wiring	T568A or T568B

MECHANICAL	
IDC	23~26 AWG conductor with Max 1.27mm insulation diameter
Durability	Jack can endure 750 cycles min. of mating cycles

ELECTRICAL	Channel Link	Perm. Link
NEXT	< -33.1dB @ 250MHz	< -35.3dB @ 250MHz
ELFEXT	< -15.3dB @ 250MHz	< -16.2dB @ 250MHz
Insertion Loss	< -35.9dB @ 250MHz	< -31.1dB @ 250MHz
Return Loss	< -8dB @ 250MHz	< -10dB @ 250MHz

PHYSICAL	
MATERIAL	UL 94V-0 Flame Retardant
Dimension	L30 x W18.3 x H19.2 (mm)



VOKONN TECHNOLOGY LTD.

4F., NO.20, Alley 16 Lane 298,  
Hsin-Ming Rd., Nei-Hu, Taipei,  
114, Taiwan, R.O.C.

Tel:+886-2-2796-8123  
Fax:+886-2-2793-7996  
E-mail: info@vokonn.com

[www.vokonn.com](http://www.vokonn.com)