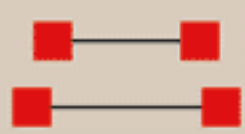


elmex Multi Level Terminals are the perfect solution where space is a constraint and high density wiring is needed. The compact design of these Terminals with 6 mm thickness allows double wiring density reducing the total number of terminal blocks to half.

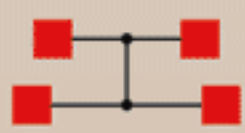
KUDD 4 terminal is specially recommended as its upper level is offset laterally by half of the terminal block pitch. This offers better accessibility to the lower connection screws and better visibility of the lower marking labels.

KU2D 4 terminal blocks with internally shorted versions are suitable for distribution applications offering 1 input and 3 outputs.

MULTI LEVEL



Double Deck



Internally Shorted Double Deck

DESCRIPTION	KU2D 4			KU2D 4S			KUDD 4			
TERMINAL PITCH	6 mm (0.24 inch)			6 mm (0.24 inch)			6 mm (0.24 inch)			
HEIGHT x WIDTH in mm (Inch)	50.8 x 50 (2 x 1.97)			50.8 x 50 (2 x 1.97)			59.5 x 54 (2.34 x 2.13)			
RATED CROSS SECTION	2.5 sq mm			2.5 sq mm			2.5 sq mm			
CONNECTION	Flexible	0.5 sq mm - 2.5 sq mm			0.5 sq mm - 2.5 sq mm			0.5 sq mm - 2.5 sq mm		
POSSIBILITY	Rigid	0.5 sq mm - 4 sq mm			0.5 sq mm - 4 sq mm			0.5 sq mm - 4 sq mm		
WIRE STRIPPING LENGTH	9 mm			9 mm			9 mm			
TYPE OF CONNECTION	4 screw clamp & 1 tapped hole for cross connection			4 screw clamp			4 screw clamp & 2 tapped hole for cross connection			
RATINGS	IEC 60947-7-1	500 V/24 A/2.5 sq mm/0.4 Nm			500 V/24 A/2.5 sq mm/0.4 Nm			500 V/24 A/2.5 sq mm/0.4 Nm		
		600 V/20 A/12-20 AWG/6 Lbln			600 V/20 A/12-20 AWG/6 Lbln			600 V/20 A/12-20 AWG/6 Lbln		
SCREW SIZE	M3			M3			M3			
TERMINAL TYPE	KU2D 4	STD. PKG. 100	WT/STD.PKG-KG 1.28	KU2D 4S	STD. PKG. 100	WT/STD.PKG-KG 1.45	KUDD 4	STD. PKG. 100	WT/STD.PKG-KG 1.49	
END PLATE	EPDD	100	0.08	EPDD	100	0.08	KPDD	100	0.10	
END CLAMPS	SCKN	100	0.80	SCKN	100	0.80	SCKN	100	0.80	
	SCUN	100	0.94	SCUN	100	0.94	SCUN	100	0.94	
	SCUSL	50	0.63	SCUSL	50	0.63	SCUSL	50	0.63	
	SCUDD	50	0.64	SCUDD	50	0.64	SCUDD	50	0.64	
SHORTING LINK ASSEMBLY	- 2 WAY	CCLA DD -2W	100 0.25	--	--	--	CCLA DD -2W	100	0.25	
	- 3 WAY	CCLA DD -3W	100 0.38	--	--	--	CCLA DD -3W	100	0.38	
	- 4 WAY	CCLA DD -4W	100 0.51	--	--	--	CCLA DD -4W	100	0.51	
	- 5 WAY	CCLA DD -5W	50 0.33	--	--	--	CCLA DD -5W	50	0.33	
	- 10 WAY	CCLA DD -10W	50 0.65	--	--	--	CCLA DD -10W	50	0.65	
COMB LINK	- 2 WAY	SLCM2.5 - 2W	100 0.20	SLCM2.5 - 2W	100	0.20	SLCM2.5 - 2W	100	0.20	
	- 3 WAY	SLCM2.5 - 3W	100 0.30	SLCM2.5 - 3W	100	0.30	SLCM2.5 - 3W	100	0.30	
	- 4 WAY	SLCM2.5 - 4W	100 0.40	SLCM2.5 - 4W	100	0.40	SLCM2.5 - 4W	100	0.40	
	- 5 WAY	SLCM2.5 - 5W	50 0.25	SLCM2.5 - 5W	50	0.25	SLCM2.5 - 5W	50	0.25	
	- 10 WAY	SLCM2.5 - 10W	50 0.50	SLCM2.5 - 10W	50	0.50	SLCM2.5 - 10W	50	0.50	
MARKING LABEL	Label KN 5.5	100 Strips	0.08	Label KN 5.5	100 Strips	0.08	Label KN 5.5	100 Strips	0.08	
GROUP MARKING CARRIER	SCKNMLH	50	0.55	SCKNMLH	50	0.55	SCKNMLH	50	0.55	
	SCUNMLH	50	0.60	SCUNMLH	50	0.60	SCUNMLH	50	0.60	
COLOUR:		KU2D4(G), KU2D4(K) KU2D4(R), KU2D4(Y), KU2D4(B) KU2D4(BL), KU2D4(GR)			KU2D4S(G), KU2D4S(K) KU2D4S(R), KU2D4S(Y), KU2D4S(B) KU2D4S(BL), KU2D4S(GR)			KUDD4(G), KUDD4(K) KUDD4(R), KUDD4(Y), KUDD4(B) KUDD4(BL), KUDD4(GR)		
MOUNTING CHANNEL	CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36	
STANDARD LENGTHS 300MM, 500MM, 1000MM	CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36	
	CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34	
	CHKDS 10	50	34.50	CHKDS 10	50	34.50	CHKDS 10	50	34.50	

COMPONENT HOUSINGS offer an alternative to conventional method of connecting terminal blocks with components on a separate PCB in a panel. They act as simple interface circuits duly mounted in terminal blocks, saving time and labour.

The variety of Component Housings for mounting Diode/s, LED, Resistor, MOV in various combinations are available using the insulation housing of KUDD4N/KU2D4.

