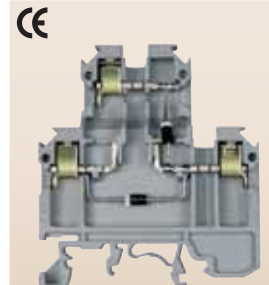
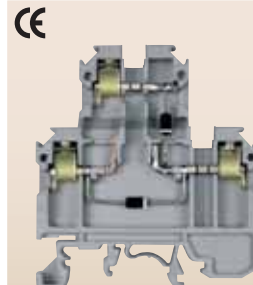
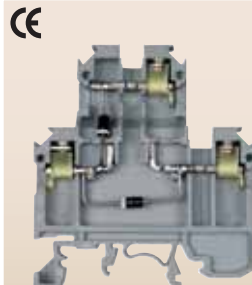


elmex Component Housings act as simple Interface Circuits duly mounted in the Terminal Block itself, saving assembly time, cost of wires and labour in the control cubicle. This avoids inter-connection between simple terminals and the components mounted on a separate PCB in the panel, offering flexibility.

A variety of components like Diode/s, LED, Resistor, Varistor (MOV) are mounted in Insulation Housing of double deck terminals like **KUDD 4N**, **KU2D 4** or **CUDD4** as required for the application.

They find application in PLC, DCS, Machine Tools and other Control & Automation panels.

DESCRIPTION	KUDD 4 CC1	KUDD 4 CC2	KUDD 4 CA1
TYPE	Common Cathode - 1	Common Cathode - 2	Common Anode - 1
VOLTAGE	300 V	300 V	300 V
DIODE	1N 4007	1N 4007	1N 4007
DIODE REVERSE VOLTAGE	1000 V	1000 V	1000 V
DIODE CURRENT	1 Amp	1 Amp	1 Amp
TERMINAL PITCH	6 mm (0.25 inch)	6 mm (0.25 inch)	6 mm (0.25 inch)
HEIGHT x WIDTH in mm (Inch)	59.5 x 54 (2.34 x 2.13)	59.5 x 54 (2.34 x 2.13)	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 POSSIBILITY	Flexible	Rigid	
TORQUE	0.5 sq mm - 2.5 sq mm	0.5 sq mm - 4 sq mm	0.5 sq mm - 4 sq mm
	0.5 sq mm - 4 sq mm	0.4 Nm/6 Lbln	0.4 Nm/6 Lbln



	K U D D 4 C C 1			K U D D 4 C C 2			K U D D 4 C A 1			
TERMINAL TYPE	CAT #	STD. PKG.	WT/STD.PKG-KG	CAT #	STD. PKG.	WT/STD.PKG-KG	CAT #	STD. PKG.	WT/STD.PKG-KG	
END PLATE	KPDD	100	1.49	KPDD	100	1.49	KPDD	100	1.49	
SUPPORT FOR PROTECTION COVER	UHDD	100	0.80	UHDD	100	0.80	UHDD	100	0.80	
PROTECTION COVER	PCK 3	100	7.00	PCK 3	100	7.00	PCK 3	100	7.00	
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	
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:										
	GREY, KHAKHI	KUDD 4 CC1(G), KUDD 4 CC1(K)			KUDD 4 CC2(G), KUDD 4 CC2(K)			KUDD 4 CA1(G), KUDD 4 CA1(K)		
	RED, YELLOW, BLUE	KUDD 4 CC1(R), KUDD 4 CC1(Y), KUDD 4 CC1(B)			KUDD 4 CC2(R), KUDD 4 CC2(Y), KUDD 4 CC2(B)			KUDD 4 CA1(R), KUDD 4 CA1(Y), KUDD 4 CA1(B)		
	BLACK, GREEN	KUDD 4 CC1(BL), KUDD 4 CC1(GR)			KUDD 4 CC2(BL), KUDD 4 CC2(GR)			KUDD 4 CA1(BL), KUDD 4 CA1(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.

