

# DOUBLE LEVEL TERMINAL BLOCKS


Functionally similar to the CDL4U, in the ODL4U Terminal Block, the top level is offset from the bottom level by half the thickness of the Terminal Block. This creates better access for the bottom level screws while the wires are connected. It is recommended to use End Plates at both ends of the assembled ODL4U sets for flat alignment to enable the effective use of End Clamp.

ODL4UA Terminal Block is modified version of ODL4U, with 'Modular' feature, where the Terminal Blocks can be stacked to form multi-pole assembly.

These blocks are ideal for use in applications requiring high density wiring. Interconnection/shorting is possible at both levels.




The CDLG2.5 is a double level Terminal Block with an additional connection point for earthing (Grounding) cables. This separate connection point is appropriately identified by the green-yellow imprint on its top.

In the CDL4U(I.S) and CDL4UN(I.S) Terminal Blocks, both levels are internally shorted. These blocks are useful for distribution application with the aid of shorting links at the lower level.






















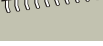




The terminals marked with  can be used in potentially explosive atmosphere. For detailed information refer page 119.

## CDL4U(I.S)



Terminal Block Pitch	6 mm		
Height x Width	54 x 55.5 mm		
Connection Possibility	Stranded Wire	0.5 to 4 sq.mm	
	Solid Wire	0.5 to 6 sq.mm	
Stripping Length	9 mm		
Insulation Material / Comparative Tracking Index	Polyamide 66 / I		
Type of Connection	 4 screw clamps and 1 tapped hole for cross connection		
Approvals	 		
Rated Connecting Capacity	22-10 AWG	0.5-4 sq.mm	22-10 AWG
Voltage Rating	300 V	400 V	300 V
Rated Impulse Voltage/Pollution Degree		4 KV / 3	
Current Rating	35 A	32 A	35 A
Torque	7 lb-in	0.5 Nm	7 lb-in

### Other Approvals

	Type Cat. No.	Std. Packing in Pcs.
Terminal Station	CDL4U(I.S)	100
End Plate	Front Side  Back Side 	EPCDL4U 50
Separator Plate		SPCDL4U 100
Mounting Rail		CA501 50 m CA701 50 m CA701-15 50 m
End Clamp		CA702 50 CA802 50 CA202 50
Pre Assembled Shorting Links	2 way  3 way  4 way  10 way 	CA727/2 100 CA727/3 100 CA727/4 100 CA727/10 10
Insulated Pre Assembled Shorting Link	2 way  3 way  4 way  10 way  100 Way	CA747/2 100 CA747/3 100 CA747/4 100 CA747/10 10
Permanent Shorting Links	2 way  3 way  4 way  10 way  10 way(Breakable)  100 way 	CA703/1 100 CA704/1 100 CA705/1 100 CA732/10 100 CA732/10-A 100 CA732/100 10
Short Sleeve & Screw for Quick Permanent Shorting		CA607/S/Q 100
Insulated Comb Type Shorting Link	2 way  3 way  4 way  10 way 	CA714/2 100 CA714/3 100 CA714/4 100 CA714/10 20
Test Socket		CA707/TS/03 100
Marking Tags (K Type) Continuous Tag		CA509/K2 100