

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.

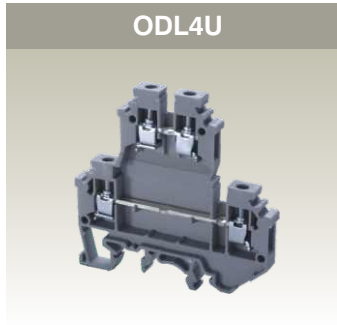
ODL4UA Terminal Block is modified version of ODL4U, with 'Modular' feature, where the Terminal Blocks can be stacked to form multi-pole assembly.
















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.



Terminal Block Pitch		6 mm		
Height x Width		63 x 68 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 2 tapped holes for cross connection		
Approvals				
Rated Connecting Capacity		22-10 AWG	0.5-4 sq.mm	22-10 AWG
Voltage Rating	Rated Impulse Voltage/Pollution Degree	600 V	630 V 6 KV / 3	600 V
		Current Rating		
Torque		7 lb-in	0.5 Nm	7 lb-in
Other Approvals				
		Type Cat. No.	Std. Packing in Pcs.	
Terminal Station		ODL4U	50	
End Plate	Front Side	EPODL4U	50	
	Back Side	EP1ODL4U	50	
Separator Plate				
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	CA727/2	100	
	3 way	CA727/3	100	
	4 way	CA727/4	100	
	10 way	CA727/10	10	
				
Insulated Pre Assembled Shorting Link	2 way	CA747/2	100	
	3 way	CA747/3	100	
	4 way	CA747/4	100	
	10 way	CA747/10	10	
	100 Way			
Permanent Shorting Links	2 way	CA703/1	100	
	3 way	CA704/1	100	
	4 way	CA705/1	100	
	10 way	CA732/10	100	
	10 way(Breakable)	CA732/10-A	100	
	100 way	CA732/100	10	
				
Short Sleeve & Screw for Quick Permanent Shorting		CA607/S/Q	100	
				
Insulated Comb Type Shorting Link	2 way	CA714/2	100	
	3 way	CA714/3	100	
	4 way	CA714/4	100	
	10 way	CA714/10	20	
				
Test Socket		CA707/TS/01	100	
				
Marking Tags (K Type)	Continuous Tag	CA509/K6	100	
		CA509/K6F	10	
	