

Altech double level terminals are the answer to high wiring density problems posed by certain unavoidable wiring arrangements. Double level terminals have the following advantages:

- Double wiring density available without extension of mounting rails.
- Interconnection/shorting can be done at both levels.
- Marking/identification by marking tags possible at both levels.







CDL4U(I.S) internally shorted double level terminals are useful for distribution applications by using shorting links at lower levels.



## CDL4U



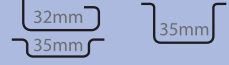
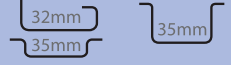



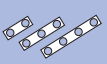



## CDL4U(I.S)



Terminal Width	6 mm			6 mm		
Height x Length	54 x 55.5 mm			54 x 55.5 mm		
Stripping Length	9 mm			9 mm		
Insulation Material	Polyamide 6.6			Polyamide 6.6		
Type of Connection	4 screw clamps & 2 tapped holes for cross connection			4 screw clamps & 1 tapped hole for cross connection		
Approvals						
Wire Range	22-10 AWG	0.5-4 sq.mm	22-10 AWG	22-10 AWG	0.5-4 sq.mm	22-10 AWG
Voltage Rating	300V	400 V	600 V	300 V	400 V	600 V
Current Rating	35 A	32 A	35 A	35 A	32 A	35 A
Torque	7 lb-in	0.5 Nm	7 lb-in	7 lb-in	0.5 Nm	7 lb-in

Other Approvals



		Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
<b>Terminal Block</b>		<b>CDL4U</b>	100	<b>CDL4U(I.S)</b>	100
End Plate 		EPCDL4U	50	EPCDL4U	50
Separator Plate 		SPCDL4U	100	SPCDL4U	100
DIN Rail for ordering information refer to page 70					
End Stop for ordering information refer to page 72 		CA702 CA802	50 50	CA702 CA802	50 50
Internal Jumper 	2 pole 3 pole 4 pole 10 pole	CA727/2 CA727/3 CA727/4 CA727/10	100 50 50 10	CA727/2 CA727/3 CA727/4 CA727/10	100 50 50 10
Insulated Internal Jumper 	2 pole 3 pole 4 pole 10 pole	CA747/2 CA747/3 CA747/4 CA747/10	100 50 50 10	CA747/2 CA747/3 CA747/4 CA747/10	100 50 50 10
Current Bars 	2 pole 3 pole 4 pole 10 pole 10 pole (breakable) 10 pole	CA703/1 CA704/1 CA705/1 CA732/10 CA732/10-A CA732/100	100 100 100 100 100 10	CA703/1 CA704/1 CA705/1 CA732/10 CA732/10-A CA732/100	100 100 100 100 100 10
Shorting Sleeve & Screw 		CA607/S/Q	100	CA607/S/Q	100
External Jumper 	2 pole 3 pole 4 pole 10 pole	CA714/2 CA714/3 CA714/4 CA714/10	100 100 50 25	CA714/2 CA714/3 CA714/4 CA714/10	100 100 50 25
Marking Tags 		MT2	100	MT2	100

**COLOR BLOCKS**  
(other than grey standard)

When ordering please add color suffix to Cat. No.

Example: CTS2.5U-N/R

Color	Ordering Suffix
Red	R
Blue	BU
Black	BL
Orange	O
Green	G
Yellow	Y
White	W
Beige	BG
Dark Brown	DB