

DOUBLE LEVEL

SCREW TERMINAL BLOCKS

FEED THROUGH DOUBLE LEVEL

HIGHLIGHTS

FEATURES

- Accommodates larger **MT6** marking tags on both levels
- Independent and internally shorted version
- CDL4UN** offers jumper channel on both levels
- Same profile Ground versions
- Grounding Level on **CDLG4** is identified by green/yellow imprint

APPLICATIONS

- High density wiring applications

Dimensions & Weight

Width	
Length	
Height w/ DIN Rail	35 x 7.5 mm 35 x 15 mm
Weight per piece	

Technical Data/Ratings

Approvals	CE, UL, Ex, IEC, 4 Levels Register, TCEC
Wire Size (solid / stranded)	
Voltage Rating	
Current Rating	
Torque	
Insulation Material	

Installation Instructions

Wire Stripping Length	9 mm
Screwdriver	Flat Head 0.6 x 3.5 mm

Terminal Blocks

Grey (standard)	
Red	R
Blue	BU
Black	BL
Orange	O
Green	G
Yellow	Y
White	W

Width	6 mm
Length	57.0 mm
Height w/ DIN Rail	59.5 mm 67.2 mm
Weight per piece	13.8 g

Approvals	UL US E220514, C-SP US, IEC 60947-7-1
Wire Size (solid / stranded)	22-10 AWG, 0.2-4 mm²
Voltage Rating	600 V, 800 V AC/DC
Current Rating	35 A, 32 A
Torque	7 lb-in, 0.5 Nm
Insulation Material	Polyamide 66

Wire Stripping Length	9 mm
Screwdriver	Flat Head 0.6 x 3.5 mm

Cat. No.	Std. Pk.
CDL4UN	100
CDL4UN/R	100
CDL4UN/BU	100
CDL4UN/BL	100
CDL4UN/O	100
CDL4UN/G	100
CDL4UN/Y	100
CDL4UN/W	100

CDL4UN(I.S)

Width	6 mm
Length	57.0 mm
Height w/ DIN Rail	59.5 mm 67.2 mm
Weight per piece	15.6 g

Approvals	UL US E220514, C-SP US, IEC 60947-7-1
Wire Size (solid / stranded)	22-10 AWG, 0.2-4 mm²
Voltage Rating	600 V, 800 V AC/DC
Current Rating	35 A, 32 A
Torque	7 lb-in, 0.5 Nm
Insulation Material	Polyamide 66

Wire Stripping Length	9 mm
Screwdriver	Flat Head 0.6 x 3.5 mm

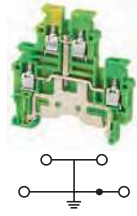
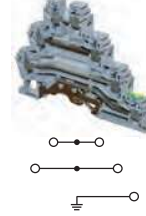
Cat. No.	Std. Pk.
CDL4UN(I.S)	100
CDL4UN(I.S)/R	100
CDL4UN(I.S)/BU	100
CDL4UN(I.S)/BL	100
CDL4UN(I.S)/O	100
CDL4UN(I.S)/G	100
CDL4UN(I.S)/Y	100
CDL4UN(I.S)/W	100

Accessories

End Plate	
Separator Plate	
DIN Rail	32mm, 35mm
End Stop	
Internal Jumper	2 pole, 3 pole, 4 pole, 10 pole, 100 pole
Insulated Internal Jumper	2 pole, 3 pole, 4 pole, 10 pole, 100 pole
External Jumper	2 pole, 3 pole, 4 pole, 10 pole
Test Socket	
Marking Tag	

Cat. No.	Std. Pk.
EPCDL4UN	50
SPCDL4U	100
2511120	20
CA701-15/S	20
2511160	10
CA702	50
CA802	50
CA202	25
CA722/2	100
CA722/3	100
CA722/4	100
CA722/10	10
CA722/100	10
CA742/2	100
CA742/3	100
CA742/4	100
CA742/10	10
CA742/100	10
CA714/2	100
CA714/3	50
CA714/4	50
CA714/10	20
CA707/TS/01	100
MT6	1 Pk. (100 tags)

Cat. No.	Std. Pk.
EPCDL4UN	50
SPCDL4U	100
2511120	20
CA701-15/S	20
2511160	10
CA702	50
CA802	50
CA202	25
CA722/2	100
CA722/3	100
CA722/4	100
CA722/10	10
CA722/100	10
CA742/2	100
CA742/3	100
CA742/4	100
CA742/10	10
CA742/100	10
CA714/2	100
CA714/3	50
CA714/4	50
CA714/10	20
CA707/TS/01	100
MT6	1 Pk. (100 tags)

CDLG4(I.S)**CDLG4****CDLG2.5****Dimensions & Weight**

Width	6 mm	6 mm	6 mm
Length	57.0 mm	57.0 mm	71.0 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	59.5 mm 67.2 mm	53.0 mm 61.0 mm
Weight per piece	22.2 g	20.6 g	20.2 g

Technical Data/Ratings

Approvals						
Wire Size (solid / stranded)	24-10 AWG	0.2-4 mm ²	24-10 AWG	0.2-4 mm ²	24-12 AWG	0.2-2.5 mm ²
Voltage Rating	150 V	500 V AC/DC	150 V	500 V AC/DC	300 V	500 V
Current Rating	-	-	32 A (upper level)	32 A	24 A	24 A
Torque	4.5 lb-in	0.5 Nm	4.5 lb-in	0.5 Nm	4.5 lb-in	0.4 Nm
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66	

Installation Instructions

Wire Stripping Length	8 mm	8 mm	9 mm
Screwdriver	Flat Head 0.6 x 3.5 mm	Flat Head 0.6 x 3.5 mm	Flat Head 0.5 x 3.0 mm

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Yellow/Green	CDLG4(I.S)	100	CDLG4	100	CDLG2.5	100

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EPCDL4UN	50	EPCDL4UN	50	EPCDLG2.5	50
Separator Plate	SPCDL4U	100	SPCDL4U	100	SPCDLG2.5	100
DIN Rail	2511120 CA701-15/S 2511160	20 20 10	2511120 CA701-15/S 2511160	20 20 10	2511120 CA701-15/S 2511160	20 20 10
End Stop	CA702 CA802 CA202	50 50 25	CA702 CA802 CA202	50 50 25	CA702 CA802 CA202	50 50 25
Internal Jumper	CA722/2 CA722/3 CA722/4 CA722/10 CA722/100	100 100 50 10 10	CA722/2 CA722/3 CA722/4 CA722/10 CA722/100	100 100 50 10 10	CA627/2 CA627/3 CA627/4 CA627/10 -	100 100 100 10 -
Insulated Internal Jumper	CA742/2 CA742/3 CA742/4 CA742/10 CA742/100	100 100 100 10 10	CA742/2 CA742/3 CA742/4 CA742/10 CA742/100	100 100 100 10 10	- - - - -	- - - - -
External Jumper	CA714/2 CA714/3 CA714/4 CA714/10	100 50 50 20	CA714/2 CA714/3 CA714/4 CA714/10	100 50 50 20	CA715/2 CA715/3 CA715/4 CA715/10	100 100 100 20
Test Socket	CA707/TS/01	100	CA707/TS/01	100	CA707/TS/01	100
Marking Tag	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)	MT2G	1 Pk. (100 tags)

DOUBLE LEVEL

SCREW TERMINAL BLOCKS

HIGHLIGHTS

FEATURES

- Top Level is offset by half terminal width from lower level
- Offset allows better access to both levels even when fully wired
- Different Endplates for front and back side guarantee flush mounting to neighboring terminal blocks or end stops (EP0DL4U and EP10DL4U)

APPLICATIONS

- High density wiring applications

Dimensions & Weight

Width	
Length	
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm
Weight per piece	

Technical Data/Ratings

Approvals	CE, Ex, TUV, Lloyd's Register, IEC
Wire Size (solid / stranded)	22-10 AWG
Voltage Rating	600 V
Current Rating	35 A
Torque	7 lb-in
Insulation Material	Polyamide 66

Installation Instructions

Wire Stripping Length	9 mm
Screwdriver	Flat Head 0.6 x 3.5 mm

Terminal Blocks

Grey (standard)	
Red	R
Blue	BU
Black	BL
Orange	O
Green	G
Yellow	Y
White	W

Cat. No.	Std. Pk.
ODL4U	100
ODL4U/R	100
ODL4U/BU	100
ODL4U/BL	100
ODL4U/O	100
ODL4U/G	100
ODL4U/Y	100
ODL4U/W	100

Accessories

End Plate	
Separator Plate	
DIN Rail	32mm, 35mm
End Stop	
Internal Jumper	2 pole, 3 pole, 4 pole, 10 pole, 100 pole
Insulated Internal Jumper	2 pole, 3 pole, 4 pole, 10 pole, 100 pole
External Jumper	2 pole, 3 pole, 4 pole, 10 pole
Test Socket	
Marking Tag	

Cat. No.	Std. Pk.
EP0DL4U (Front)	50
EP10DL4U (Back)	50
SPCDL4U	100
2511120	20
CA701-15/S	20
2511160	10
CA702	50
CA802	50
CA202	25
CA727/2	100
CA727/3	100
CA727/4	100
CA727/10	10
CA727/100	10
CA747/2	100
CA747/3	100
CA747/4	100
CA747/10	10
CA747/100	10
CA714/2	100
CA714/3	100
CA714/4	100
CA714/10	20
CA707/TS/01	
MT6	1 Pk. (100 tags)

FEED THROUGH OFFSET DOUBLE LEVEL

ODL4U



ODL4U
(without End Plates)



ODL4U
(with End Plates)

