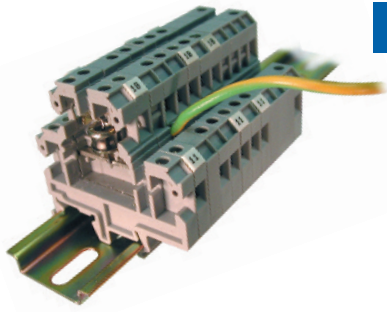


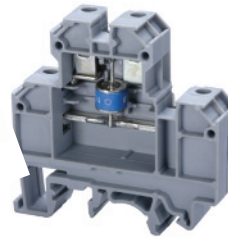
Surge Suppressor

In applications where circuit protection against transient overvoltage is required, Altech Surge Suppressor Terminal Blocks with built-in electronic components are recommended.

These terminals are designed to protect a single line against a longitudinal (line / earth) surge, thereby protecting distribution and inputs.

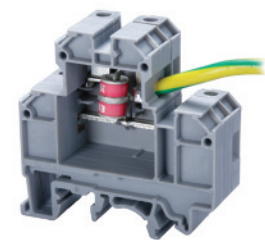


CDL4U(E)LA



Lightning Arrestor

CDL4U(E)3LA



3 Pole Lightning Arrestor

Terminal Width	12 mm	18 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	4 screw clamps
Wire Range	22-10 AWG	22-10 AWG
Voltage Rating	75, 90, 230, 600, 1000 V DC	90, 230, 350, 600 V DC
Nominal Discharge Current	20 KA (8/20µs)	10 KA (8/20µs)
Peak Current	-	-
Response Time	100 ns	100 ns
Nominal Current	10A	5A
Capacitance	<1.5 pf	<1.0 pf
Application	For coarse line protection of measuring, distributing or data communication interfaces.	For simultaneous protection of lines against transversal (line/line) and longitudinal (line/earth) surge.

Terminal Block

Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
CDL4U(E)LA75V	20	CDL4U(E)3LA90V	20
CDL4U(E)LA90V	20	CDL4U(E)3LA230V	20
CDL4U(E)LA230V	20	CDL4U(E)3LA350V	20
CDL4U(E)LA600V	20	CDL4U(E)3LA600V	20
CDL4U(E)LA1000V	20		

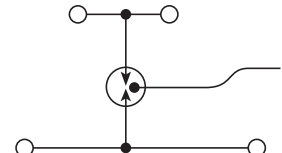
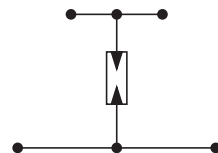
End Plate 	EPCDL4U	50	EPCDL4U	50
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DIN Rail
for ordering information
refer to page 80-81



End Stop 	CA702 CA802	50 50	CA702 CA802	50 50
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Marking Tags 	MT2	100	MT2	100
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COLOR BLOCKS
(other than standard grey)

When ordering please add color suffix to Cat. No.

Example for color Red: **Cat.No./R**

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Altech:](#)

[CDL4U\(E\)LA90V](#) [CDL4U\(E\)LA600V](#)