

DOUBLE LEVEL FUSE TERMINAL BLOCKS

These blocks have a fuse carrier link on the top level and a separate feed through terminal connection at the lower level. This eliminates the use of additional feed through Terminal Blocks.

DDFL4U(E) - specially designed built in circuit gives light indication in the event of a fuse blow out at the top level.

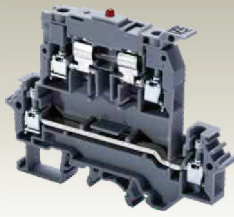
DDFL4ULR - is a modified version of the DDFL4U Terminal Block where two equi-potential connection points are available on both sides of the Terminal Block.

These blocks can be used with AC & DC voltages.

Width (Thickness) x Length		8 x 88 mm			
Height with DIN 35 x 7.5 / 35 x 15 / 32 x 15 mm Rail		67.4 mm / 74.3 mm / 71.4 mm			
Connection Possibility as per		IEC		UL - CSA	
With 1 Conductor per clamp	Stranded / Flexible	0.25 - 4.0 mm ²		22 - 10 AWG	
	Solid	0.25 - 6.0 mm ²		22 - 8 AWG	
	with Ferrule / Lug	0.25 - 4.0 mm ²		22 - 10 AWG	
With 2 same size Conductors per clamp	Stranded / Flexible	0.25 - 2.5 mm ²		22 - 12 AWG	
	with TWIN Ferrule / Lug	0.25 - 2.5 mm ²		22 - 12 AWG	
Wire Stripping Length		9.5 mm			
Ratings As Per		IEC60947-7-3 IEC 60079-7	UL-1059	CSA22.2-158	
Voltage		800 V		600 V	600 V
Current	Top Level	6.3 A		6.3 A	6.3 A
	Bottom Level	32 A		35 A	35 A
Torque		0.5 Nm		7 lb-in	7 lb-in
Approvals					
Insulation Material / Comparative Tracking Index		Polyamide 66 / 1			
Rated Impulse Voltage / Pollution Degree		5 KV / 3			
Fusion Indication					

Type / Cat. No.		Standard Pack	
Terminal Block	With Fuse	DDFL4U	20
	Without Fuse	DDFL4UW/F	20
	For 24 V AC/DC		
	For 48 V AC/DC		
	For 110 V AC/DC		
	For 220 V AC/DC		
	For 440 V AC		
End Plate		EPDDFL4U	20
Mounting Rail (Refer Pg. 136 for details)		CA701	50 m
		CA701-15	50 m
		CA501	50 m
End Clamp (Refer Pg. 137 for details)		CA702	50
		CA802	50
		CA202	50
Pre Assembled Shorting Links	2 pole 3 pole 4 pole 10 pole 100 pole 	CA729/2 I _{max.} : 32 A	100
		CA729/3	50
		CA729/4	50
		CA729/10	10
Insulated Pre Assembled Shorting Link	2 pole 3 pole 4 pole 10 pole 100 pole 	CA749/2 I _{max.} : 32 A	100
		CA749/3	50
		CA749/4	50
		CA749/10	10
Permanent Shorting Links	2 pole 3 pole 4 pole 10 pole 	CA703/6 I _{max.} : 32 A	100
		CA704/6	100
		CA705/6	100
		CA737/10	100
Short Sleeve & Screw for Permanent Shorting Links		CA707/S/Q/3	100
Insulated External Shorting Links	2 pole 3 pole 4 pole 10 pole 	CA711/2 I _{max.} : 32 A	100
		CA711/3	50
		CA711/4	50
		CA711/10	20
Marking Tags	On Terminal On Fuse Carrier 	CA509/K8	100
		CA509/K2	100
Screw Driver		SCS0.6/3.5 Blade size: 0.6 x 3.5 mm	10

DDFL4UE



8 x 88 mm

67.4 mm / 74.3 mm / 71.4 mm

IEC	UL - CSA
0.25 - 4.0 mm ²	22 - 10 AWG
0.25 - 6.0 mm ²	22 - 8 AWG
0.25 - 4.0 mm ²	22 - 10 AWG
0.25 - 2.5 mm ²	22 - 12 AWG
0.25 - 2.5 mm ²	22 - 12 AWG

9.5 mm

IEC60947-7-3 IEC 60079-7 UL-1059 CSA22.2-158

800 V	600 V	600 V
6.3 A	6.3 A	6.3 A
32 A	35 A	35 A
0.5 Nm	7 lb-in	7 lb-in

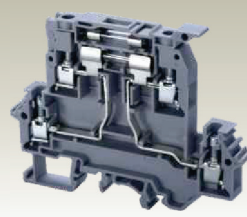


Polyamide 66 / 1

5 KV / 3

24 V AC / DC, 48 V AC / DC,
110 V AC / DC, 220 V AC / DC, 440 V AC

DDFL4ULR



8 x 88 mm

67.4 mm / 74.3 mm / 71.4 mm

IEC	UL - CSA
0.25 - 4.0 mm ²	22 - 10 AWG
0.25 - 6.0 mm ²	22 - 8 AWG
0.25 - 4.0 mm ²	22 - 10 AWG
0.25 - 2.5 mm ²	22 - 12 AWG
0.25 - 2.5 mm ²	22 - 12 AWG

9.5 mm

IEC60947-7-3 IEC 60079-7 UL-1059 CSA22.2-158

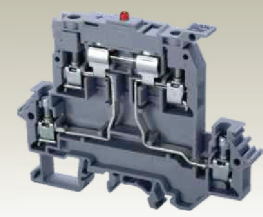
800 V	600 V	600 V
6.3 A	6.3 A	6.3 A
32 A	35 A	35 A
0.5 Nm	7 lb-in	7 lb-in



Polyamide 66 / 1

5 KV / 3

DDFL4UELR



8 x 88 mm

67.4 mm / 74.3 mm / 71.4 mm

IEC	UL - CSA
0.25 - 4.0 mm ²	22 - 10 AWG
0.25 - 6.0 mm ²	22 - 8 AWG
0.25 - 4.0 mm ²	22 - 10 AWG
0.25 - 2.5 mm ²	22 - 12 AWG
0.25 - 2.5 mm ²	22 - 12 AWG

9.5 mm

IEC60947-7-3 IEC 60079-7 UL-1059 CSA22.2-158

800 V	600 V	600 V
6.3 A	6.3 A	6.3 A
32 A	35 A	35 A
0.5 Nm	7 lb-in	7 lb-in



Polyamide 66 / 1

5 KV / 3

24 V AC / DC, 48 V AC / DC,
110 V AC / DC, 220 V AC / DC, 440 V AC

Type / Cat. No.	Standard Pack
DDFL4UE/24V	20
DDFL4UE/48V	20
DDFL4UE/110V	20
DDFL4UE/220V	20
DDFL4UE/440V	20
EPDDFL4U	20
CA701	50 m
CA701-15	50 m
CA501	50 m
CA702	50
CA802	50
CA202	50
CA729/2 I _{max.} : 32 A	100
CA729/3 32 A	50
CA729/4 32 A	50
CA729/10 32 A	10
CA749/2 I _{max.} : 32 A	100
CA749/3 32 A	50
CA749/4 32 A	50
CA749/10 32 A	10
CA703/6 I _{max.} : 32 A	100
CA704/6 32 A	100
CA705/6 32 A	100
CA737/10 32 A	100
CA707/S/Q/3	100
CA711/2 I _{max.} : 32 A	100
CA711/3 32 A	50
CA711/4 32 A	50
CA711/10 32 A	20
CA509/K8	100
CA509/K2	100
SCS0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
DDFL4ULR	20
DDFL4ULRW/F	20
EPDDFL4U	20
CA701	50 m
CA701-15	50 m
CA501	50 m
CA702	50
CA802	50
CA202	50
CA730/2 I _{max.} : 32 A	100
CA730/3 32 A	50
CA730/4 32 A	50
CA730/10 32 A	10
CA740/2 I _{max.} : 32 A	100
CA740/3 32 A	50
CA740/4 32 A	50
CA740/10 32 A	10
CA703/7 I _{max.} : 32 A	100
CA704/7 32 A	100
CA705/7 32 A	100
CA738/10 32 A	100
CA707/S/Q/8	100
CA711/2 I _{max.} : 32 A	100
CA711/3 32 A	50
CA711/4 32 A	50
CA711/10 32 A	20
CA509/K8	100
CA509/K2	100
SCS0.6/3.5 Blade size: 0.6 x 3.5 mm	10

Type / Cat. No.	Standard Pack
DDFL4UELR/24V	20
DDFL4UELR/48V	20
DDFL4UELR/110V	20
DDFL4UELR/220V	20
DDFL4UELR/440V	20
EPDDFL4U	20
CA701	50 m
CA701-15	50 m
CA501	50 m
CA702	50
CA802	50
CA202	50
CA730/2 I _{max.} : 32 A	100
CA730/3 32 A	50
CA730/4 32 A	50
CA730/10 32 A	10
CA740/2 I _{max.} : 32 A	100
CA740/3 32 A	50
CA740/4 32 A	50
CA740/10 32 A	10
CA703/7 I _{max.} : 32 A	100
CA704/7 32 A	100
CA705/7 32 A	100
CA738/10 32 A	100
CA707/S/Q/8	100
CA711/2 I _{max.} : 32 A	100
CA711/3 32 A	50
CA711/4 32 A	50
CA711/10 32 A	20
CA509/K8	100
CA509/K2	100
SCS0.6/3.5 Blade size: 0.6 x 3.5 mm	10