

## DIN-rail mounting & Removing

### To mount DL on a DIN-rail:

1. Tilt DL and insert the upper flat portion of DIN-rail into the clamping slot of the upper mounting clip.
3. Finished mounting position shown in figure " 2 " .

2. Push DL down until the clamping slot snaps completely on DIN-rail ("click sound").

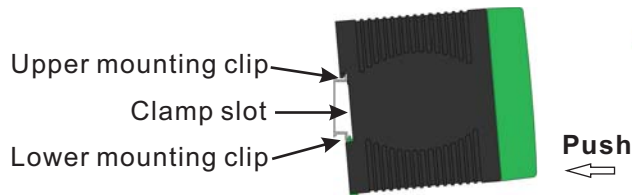


Fig. 1

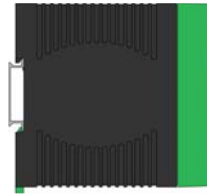
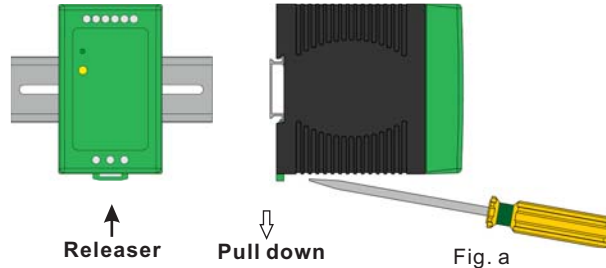


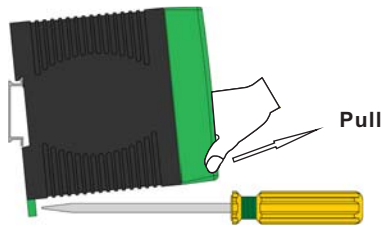
Fig. 2

### To remove DL from a DIN-rail:

1. Insert a flat blade screwdriver into the releaser to push down the releaser.



2. Pull DL upward when the releaser is pulled down by screwdriver.



3. Finished removing position shown in figure " c " .

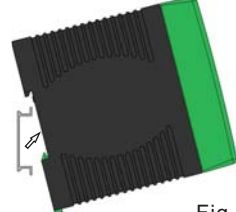
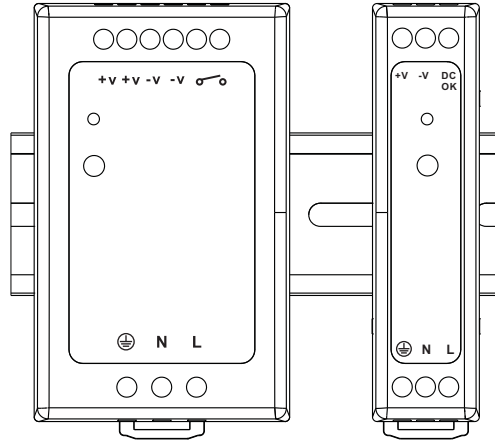


Fig. c



Suitable wiring diagram to indicate the connection:



**Electrical rating:**

Models	Rated Input	Rated Output	Maximum output power
DL10-12	100-240Vac, 0.23A, 47/63Hz	12Vdc, 0.84A	10W
DL10-15		15Vdc, 0.67A	
DL10-24		24Vdc, 0.42A	
DL20-12	100-240Vac, 0.45A, 47/63Hz	12Vdc, 1.7A	20W
DL20-15		15Vdc, 1.4A	
DL20-24		24Vdc, 1.0A	
DL40-12	100-240Vac, 0.8A, 47/63Hz	12Vdc, 3.4A	40W
DL40-15		15Vdc, 2.7A	
DL40-24		24Vdc, 1.7A	
DL40-48		48Vdc, 0.85A	
DL60-12	100-240Vac, 1.3A, 47/63Hz	12Vdc, 5.0A	60W
DL60-15		15Vdc, 4.0A	
DL60-24		24Vdc, 2.5A	
DL60-48		48Vdc, 1.25A	
DL100-12	100-240Vac, 1.1A, 47/63Hz	12Vdc, 7.5A	100W
DL100-15		15Vdc, 6.4A	
DL100-24		24Vdc, 4.0A	
DL100-48		48Vdc, 2.0A	

- Notes:
1. Maximum surrounding air temperature : 50°C(full load), 70°C(half load) .
  2. Instructions for installation in a pollution degree 2 environment.
  3. Suitable electric wire : 12~24 AWG (IEC 0.5~2.5mm<sup>2</sup>).
  4. Use Copper Conductors Only, 60/75°C, Tighten To 4.4 pound-inches.