

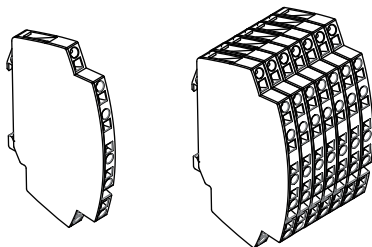


# CITEL

N140401h

INSTALLATION INSTRUCTIONS - NOTICE D'INSTALLATION  
NOTICIA DE INSTALACIÓN - INSTALLATIONSHINWEISE  
ISTRUZIONI PER L'INSTALLAZIONE  
INSTRUCOES DE INSTALACAO - MONTÁŽNÍ NÁVOD  
РУКОВОДСТВО ПО МОНТАЖУ - 安装指导书

Dataline surge protector  
Parafoudre pour ligne de données  
Proteccion para lineas datos  
Überspannungsschutz für Datentechnik  
Protezione per linee dati  
Protetor de Surto para linha de dados.



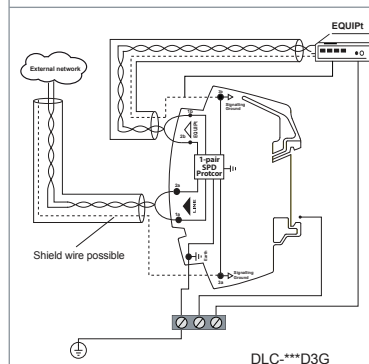
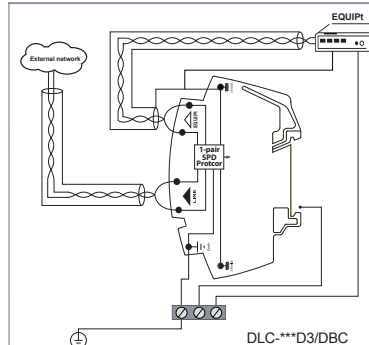
DLC range

## Technical Data

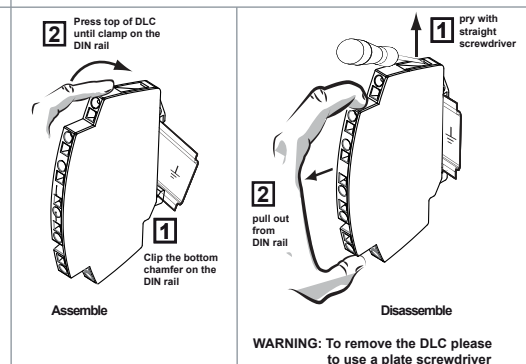
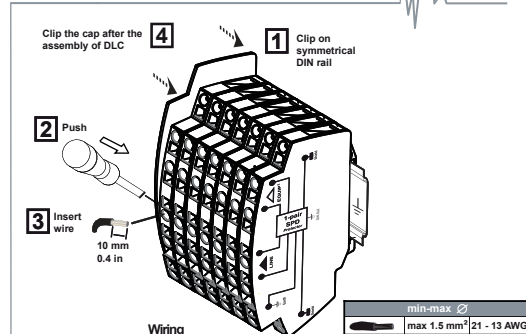
|                                   | P/N      |           |          |           |          |           |           |          |             |          |             |              |
|-----------------------------------|----------|-----------|----------|-----------|----------|-----------|-----------|----------|-------------|----------|-------------|--------------|
|                                   | DLC-06D3 | DLC-06DBC | DLC-06D2 | DLC-06D3G | DLC-12D3 | DLC-12D3G | DLC-12DBC | DLC-24D2 | DLC-24D2/NR | DLC-24D3 | DLC-24D3/RE | DLC-24D3/HON |
| 2000 m max.<br>6500 ft max.       |          |           |          |           |          |           |           |          |             |          |             |              |
| -40/+85°C max.<br>-40/+185°F max. |          |           |          |           |          |           |           |          |             |          |             |              |
| IP20<br>indoor use only           |          |           |          |           |          |           |           |          |             |          |             |              |
| Max. line voltage (Un)            |          |           |          |           |          |           |           |          |             |          |             |              |
| 6 V                               | ●        | ●         | ●        | ●         |          |           |           |          |             |          |             |              |
| 12 V                              |          |           |          |           | ●        | ●         | ●         |          |             |          |             |              |
| 24 V                              |          |           |          |           |          |           |           | ●        | ●           | ●        | ●           | ●            |
| 48 V                              |          |           |          |           |          |           |           |          |             |          |             | ●            |
| 170 V                             |          |           |          |           |          |           |           |          |             |          |             | ●            |
| Max Frequency-<br>Fmax@1dB (MHz)  | 3        | 20        | 50       | 50        | 3        | 50        | 20        | 50       | 3           | 3        | 3           | 20           |
| Max. line current -IL (A)         | 0.3      |           | 0.75     |           | 0.3      | 0.75      | 0.3       | 0.75     | 10          |          |             | 0.3          |

Table 1

## Application example

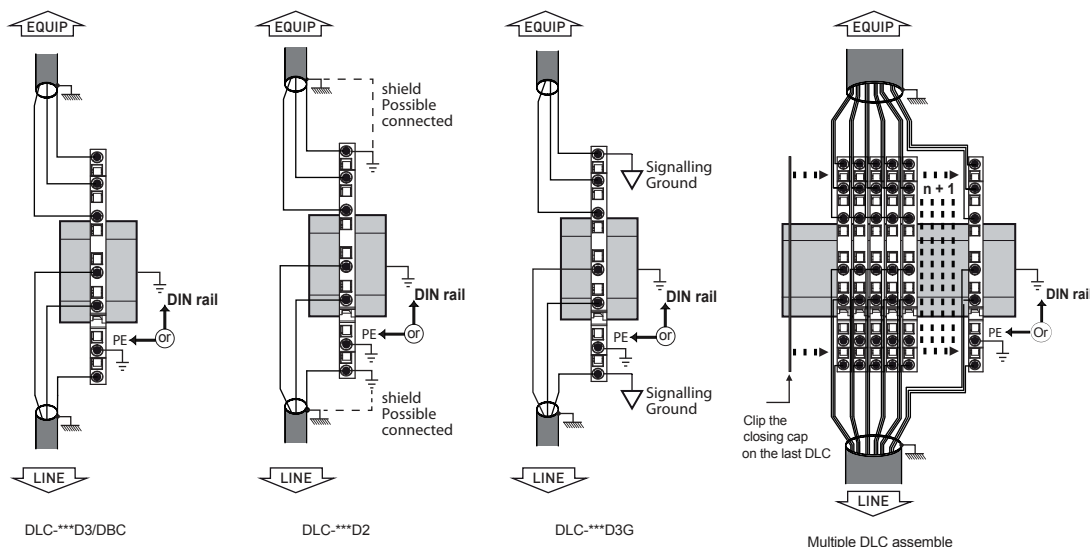


## Installation

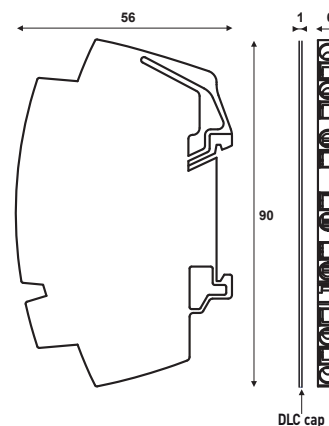


WARNING: To remove the DLC please to use a plate screwdriver

## Wiring



## Dimensions



## Maintenance

