

## HIGHLIGHTS

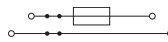
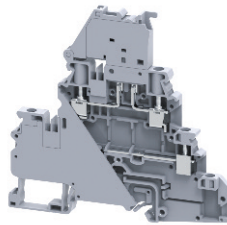
## FEATURES

- **Top Level** fuse link for 5x20mm fuse types
- **Bottom Level** Feed-Through Terminal 30A
- 6mm wide compact design
- 2 internal jumper channels on each level
- **CYDLF4L** version with LED for blown fuse indication
- Blocks can be used in AC & DC applications

## APPLICATIONS

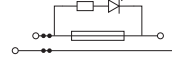
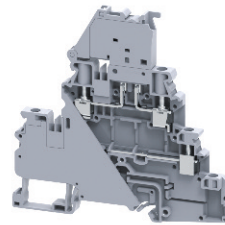
- Tight Space Fuse applications
- No need for additional Feed-Through Terminal
- Control Systems with fuse applications

## CYDLF4



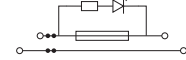
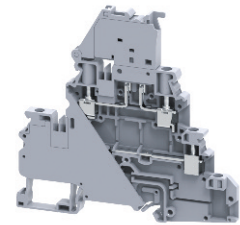
Top: Fuse Block, 5x20mm  
Bottom: Feed Through Terminal  
2x2 Jumper Channels

## CYDLF4L6-60V



Top: Fuse Block, 5x20mm, LED  
Bottom: Feed Through Terminal  
2x2 Jumper Channels

## CYDLF4L110-240V



Top: Fuse Block, 5x20mm, LED  
Bottom: Feed Through Terminal  
2x2 Jumper Channels

## Dimensions &amp; Weight

|                   |                           |                    |                    |
|-------------------|---------------------------|--------------------|--------------------|
| Width             | 6 mm                      | 6 mm               | 6 mm               |
| Length            | 94.5 mm                   | 94.5 mm            | 94.5 mm            |
| Height w DIN Rail | 35 x 7.5 mm<br>35 x 15 mm | 90.9 mm<br>98.4 mm | 90.9 mm<br>98.4 mm |
| Weight per piece  | 30.0 g                    | 31.0 g             | 31.0 g             |

## Technical Data/Ratings

|                                                                                                |                                                                                   |                                                                                    |                                                                                     |                       |
|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------|
| Approvals<br> |  |  |  |                       |
| Wire Size (solid / stranded)                                                                   | 24-10 AWG                                                                         | 0.2-4 mm <sup>2</sup>                                                              | 24-10 AWG                                                                           | 0.2-4 mm <sup>2</sup> |
| Voltage Rating                                                                                 | 300 V                                                                             | 1000V AC/DC                                                                        | 300 V                                                                               | 1000V AC/DC           |
| Current Rating Fuse (Top)                                                                      | 10 A                                                                              | 10 A                                                                               | 10 A                                                                                | 10 A                  |
| Current Rating Feed Thru (Bottom)                                                              | 30 A                                                                              | 30 A                                                                               | 30 A                                                                                | 30 A                  |
| Torque                                                                                         | 4.5 lb-in                                                                         | 0.5 Nm                                                                             | 4.5 lb-in                                                                           | 0.5 Nm                |
| Insulation Material                                                                            | Polyamide 66                                                                      |                                                                                    | Polyamide 66                                                                        |                       |

## Fuse Specifications

|                       |                |                |                |
|-----------------------|----------------|----------------|----------------|
| Fuse Type             | 5x20 / 5x25 mm | 5x20 / 5x25 mm | 5x20 / 5x25 mm |
| LED Indicator Voltage | -              | 6-60V AC/DC    | 110-240V AC/DC |

## Installation Instructions

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

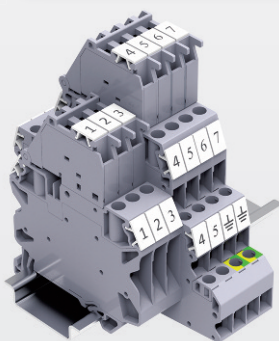
## Terminal Blocks

|                 | Cat. No.  | Std. Pk. | Cat. No.        | Std. Pk. | Cat. No.           | Std. Pk. |
|-----------------|-----------|----------|-----------------|----------|--------------------|----------|
| Grey (standard) | CYDLF4    | 50       | CYDLF4L6-60L    | 50       | CYDLF4L110-240V    | 50       |
| Blue BU         | CYDLF4/BU | 50       | CYDLF4L6-60L/BU | 50       | CYDLF4L110-240V/BU | 50       |
| Black BL        | CYDLF4/BL | 50       | CYDLF4L6-60L/BL | 50       | CYDLF4L110-240V/BL | 50       |

## Accessories

|                              |  |                                                                                     |                                                                                          |                                                                          |                                                       |                                                                          |                                                       |                                                                          |
|------------------------------|--|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------------|
| DIN Rail                     |  |  | 2511120<br>CA701-15/S                                                                    | 20<br>20                                                                 | 2511120<br>CA701-15/S                                 | 20<br>20                                                                 | 2511120<br>CA701-15/S                                 | 20<br>20                                                                 |
| End Stop                     |  |  | CA702<br>CA802<br>CA202                                                                  | 50<br>50<br>50                                                           | CA702<br>CA802<br>CA202                               | 50<br>50<br>50                                                           | CA702<br>CA802<br>CA202                               | 50<br>50<br>50                                                           |
| Shorting Link/<br>Jumpers    |  |  | 2 pole<br>3 pole<br>4 pole<br>5 pole<br>6 pole<br>7 pole<br>8 pole<br>10 pole<br>16 pole | JX4/2<br>JX4/3<br>JX4/4<br>—<br>—<br>—<br>—<br>JX4/8<br>JX4/10<br>JX4/16 | 100<br>50<br>50<br>—<br>—<br>—<br>—<br>10<br>10<br>10 | JX4/2<br>JX4/3<br>JX4/4<br>—<br>—<br>—<br>—<br>JX4/8<br>JX4/10<br>JX4/16 | 100<br>50<br>50<br>—<br>—<br>—<br>—<br>10<br>10<br>10 | JX4/2<br>JX4/3<br>JX4/4<br>—<br>—<br>—<br>—<br>JX4/8<br>JX4/10<br>JX4/16 |
| Marking Tag<br>Warning Label |  |  | MT6<br>WLX4                                                                              | 1 Pk. (100 tags)<br>1 Pk. (100 tags)                                     | MT6<br>WLX4                                           | 1 Pk. (100 tags)<br>1 Pk. (100 tags)                                     | MT6<br>WLX4                                           | 1 Pk. (100 tags)<br>1 Pk. (100 tags)                                     |

Additional colors available.

CYDLGF4 assembly  
with ground

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