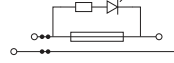
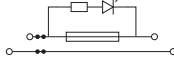
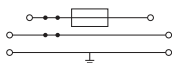


Multi-Level Fuse Blocks, 5 x 20mm + Feed Through + Ground

### CYDLGF4

### CYDLGF4L6-60V

### CYDLGF4L110-240V



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

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

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

### Dimensions & 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  | 40.8 g                    | 35.4 g             | 35.4 g             |

### Technical Data/Ratings

|                                |              |                       |              |                       |              |                       |
|--------------------------------|--------------|-----------------------|--------------|-----------------------|--------------|-----------------------|
| Approvals                      |              |                       |              |                       |              |                       |
| Wire Size (solid / stranded)   | 24-10 AWG    | 0.2-4 mm <sup>2</sup> | 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           | 300 V        | 500V AC/DC            |
| Current Rating Fuse (Top)      | 10 A         | 10 A                  | 10 A         | 10 A                  | 10 A         | 10 A                  |
| Current Rating Feed Thru (Mid) | 30 A         | 30 A                  | 30 A         | 30 A                  | 30 A         | 30 A                  |
| Torque                         | 4.5 lb-in    | 0.5 Nm                | 4.5 lb-in    | 0.5 Nm                | 4.5 lb-in    | 0.5 Nm                |
| Insulation Material            | Polyamide 66 |                       | 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. |
|------------------------|----------------|----------|----------------------|----------|-------------------------|----------|
| <b>Grey (standard)</b> | <b>CYDLGF4</b> | 50       | <b>CYDLGF4L6-60L</b> | 50       | <b>CYDLGF4L110-240V</b> | 50       |
| Blue BU                | CYDLGF4/BU     | 50       | CYDLGF4L6-60L/BU     | 50       | CYDLGF4L110-240V/BU     | 50       |
| Black BL               | CYDLGF4/BL     | 50       | CYDLGF4L6-60L/BL     | 50       | CYDLGF4L110-240V/BL     | 50       |

Additional colors available.



### Accessories

|                              | Cat. No.   | Std. Pk.   | Cat. No.   | Std. Pk.   | Cat. No.   | Std. Pk.   |
|------------------------------|--|--|--|--|--|--|
| 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 JX4/2<br>3 pole JX4/3<br>4 pole JX4/4<br>5 pole -<br>6 pole -<br>7 pole -<br>8 pole JX4/8<br>10 pole JX4/10<br>16 pole JX4/16 | 100<br>50<br>50<br>-<br>-<br>-<br>10<br>10<br>10 | 2 pole JX4/2<br>3 pole JX4/3<br>4 pole JX4/4<br>5 pole -<br>6 pole -<br>7 pole -<br>8 pole JX4/8<br>10 pole JX4/10<br>16 pole JX4/16 | 100<br>50<br>50<br>-<br>-<br>-<br>10<br>10<br>10 | 2 pole JX4/2<br>3 pole JX4/3<br>4 pole JX4/4<br>5 pole -<br>6 pole -<br>7 pole -<br>8 pole JX4/8<br>10 pole JX4/10<br>16 pole JX4/16 | 100<br>50<br>50<br>-<br>-<br>-<br>10<br>10<br>10 |
| 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)             |

### HIGHLIGHTS

- #### FEATURES
- Top Level fuse link for 5x20mm fuse types
  - Middle Level Feed-Through
  - Bottom Level Grounding Terminal
  - 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