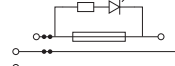
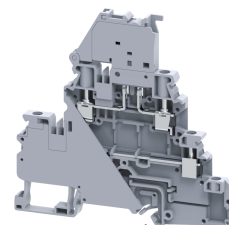
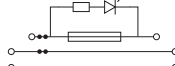
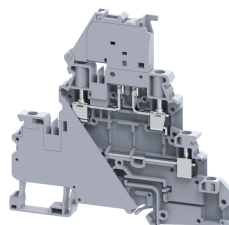
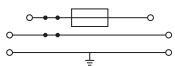
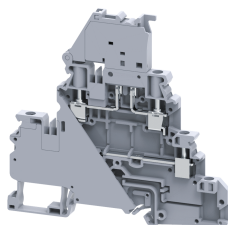


Multi-Level Fuse Blocks, 5 x 20mm + Feed Through + Ground

CYDLGF4

CYDLGF4L6-60V

CYDLGF4L110-240V



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

Dimensions

| | CYDLGF4 | CYDLGF4L6-60V | CYDLGF4L110-240V |
|--|--------------------|--------------------|--------------------|
| Top: Fuse Block, 5x20mm Mid: Feed Through Terminal Bottom: Ground 2x2 Jumper Channels | | | |
| 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 35 x 15 mm | 90.9 mm 98.4 mm | 90.9 mm 98.4 mm | 90.9 mm 98.4 mm |
| Weight per piece | 40.8 g | ??? g | ??? g |

Technical Data/Ratings

| Approvals | | | | | | |
|--------------------------------|------------------|-----------------------|------------------|-----------------------|------------------|-----------------------|
| Wire Size (solid / stranded) | 24-10 AWG | 0.2-4 mm ² | 24-10 AWG | 0.2-4 mm ² | 24-10 AWG | 0.2-4 mm ² |
| 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 mm | 5x20 mm | 5x20 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) | CYDLGF4 | 50 | CYDLGF4L6-60L | 50 | CYDLGF4L110-240V | 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.



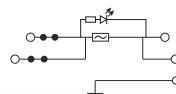
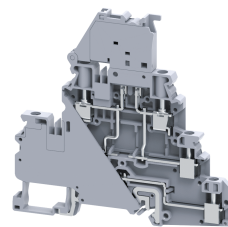
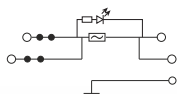
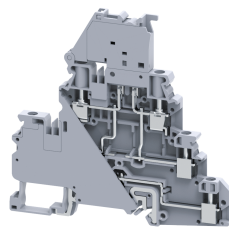
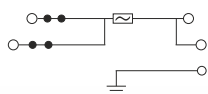
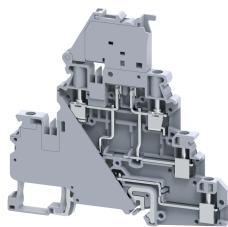
Accessories

| | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. |
|------------------------------|--|--|--|--|--|--|
| DIN Rail | 2511120 CA701-15/S | 20 20 | 2511120 CA701-15/S | 20 20 | 2511120 CA701-15/S | 20 20 |
| End Stop | CA702 CA802 CA202 | 50 50 50 | CA702 CA802 CA202 | 50 50 50 | CA702 CA802 CA202 | 50 50 50 |
| Shorting Link/Jumpers | 2 pole JX4/2 3 pole JX4/3 4 pole JX4/4 5 pole - 6 pole - 7 pole - 8 pole JX4/8 10 pole JX4/10 16 pole JX4/16 | 100 50 50 - - - 10 10 10 | 2 pole JX4/2 3 pole JX4/3 4 pole JX4/4 5 pole - 6 pole - 7 pole - 8 pole JX4/8 10 pole JX4/10 16 pole JX4/16 | 100 50 50 - - - 10 10 10 | 2 pole JX4/2 3 pole JX4/3 4 pole JX4/4 5 pole - 6 pole - 7 pole - 8 pole JX4/8 10 pole JX4/10 16 pole JX4/16 | 100 50 50 - - - 10 10 10 |
| Marking Tag | MT6 | 1 Pk. (100 tags) | MT6 | 1 Pk. (100 tags) | MT6 | 1 Pk. (100 tags) |
| Warning Label | WLX4 | 1 Pk. (100 tags) | WLX4 | 1 Pk. (100 tags) | WLX4 | 1 Pk. (100 tags) |

CYDLGF4LR

CYDLGF4LRL6-60V

CYDLGF4LRL110-240V



Dimensions

| | | | |
|--------------------------|--|--|--|
| | Fuse Block, 5x20mm with 4 Connection Points Bottom: Ground 2x2 Jumper Channels | Fuse Block, 5x20mm , LED with 4 Connection Points Bottom: Ground 2x2 Jumper Channels | Fuse Block, 5x20mm , LED with 4 Connection Points Bottom: Ground 2x2 Jumper Channels |
| 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 35 x 15 mm | 90.9 mm 98.4 mm | 90.9 mm 98.4 mm |
| Weight per piece | ? g | ? g | ? g |

Technical Data/Ratings

| | | | | | | |
|-------------------------------------|------------------|-----------------------|------------------|-----------------------|------------------|-----------------------|
| Approvals | | | | | | |
| Wire Size (solid / stranded) | 24-10 AWG | 0.2-4 mm ² | 24-10 AWG | 0.2-4 mm ² | 24-10 AWG | 0.2-4 mm ² |
| Voltage Rating | 300 V | 1000V AC/DC | 300 V | 1000V AC/DC | 300 V | 500V AC/DC |
| Current Rating Fuse | 10 A | 10 A | 10 A | 10 A | 10 A | 10 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 mm | 5x20 mm | 5x20 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) | CYDLGF4LR | 50 | CYDLGF4LRL6-60L | 50 | CYDLGF4LRL110-240V | 50 |
| Blue BU | CYDLGF4LR/BU | 50 | CYDLGF4LRL6-60L/BU | 50 | CYDLGF4LRL110-240V/BU | 50 |
| Black BL | CYDLGF4LR/BL | 50 | CYDLGF4LRL6-60L/BL | 50 | CYDLGF4LRL110-240V/BL | 50 |

Additional colors available.



Accessories

| | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. |
|----------------------------------|--|---|--|---|--|---|
| DIN Rail | 2511120 CA701-15/S | 20 20 | 2511120 CA701-15/S | 20 20 | 2511120 CA701-15/S | 20 20 |
| End Stop | CA702 CA802 CA202 | 50 50 50 | CA702 CA802 CA202 | 50 50 50 | CA702 CA802 CA202 | 50 50 50 |
| Shorting Link/Jumpers | JX4/2 JX4/3 JX4/4 — — — — JX4/8 JX4/10 JX4/16 | 100 50 50 — — — — 10 10 10 | JX4/2 JX4/3 JX4/4 — — — — JX4/8 JX4/10 JX4/16 | 100 50 50 — — — — 10 10 10 | JX4/2 JX4/3 JX4/4 — — — — JX4/8 JX4/10 JX4/16 | 100 50 50 — — — — 10 10 10 |
| Marking Tag Warning Label | MT6 WLX4 | 1 Pk. (100 tags) 1 Pk. (100 tags) | MT6 WLX4 | 1 Pk. (100 tags) 1 Pk. (100 tags) | MT6 WLX4 | 1 Pk. (100 tags) 1 Pk. (100 tags) |

FEATURES

- Modified version of **CYDLGF4** with 2 equipotential Connections on each side
- 5x20mm fuse link
- Bottom Level Grounding Terminal
- 6mm wide compact design
- 2x2 internal jumper channels
- **CYDLGF4LRL** version with LED for blown fuse indication
- Blocks can be used in AC & DC applications

APPLICATIONS

- Tight Space Fuse applications
- Multi-wire fuse applications
- Control Systems with fuse applications