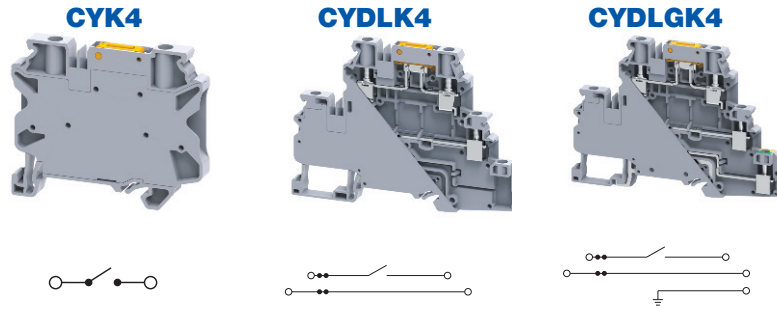


Blade/ Knife Style Disconnect Terminal Blocks



HIGHLIGHTS

FEATURES

- Knife/ Blade Style Disconnect Terminals
- **CYK4** Standard Knife Disconnect
- **CYDL** Multi-Level Knife Disconnect

APPLICATIONS

- Test & Measurement
- Control and Regulation circuits
- Applications featuring Utility Instruments and associated Transformers
- Specially designed socket headed screw allowing easy test point access

Dimensions & Weight

| | CYK4 | CYDLK4 | CYDLGK4 |
|--------------------|---------------------------|--------------------|--------------------|
| Width | 6 mm | 6 mm | 6 mm |
| Length | 58.8 mm | 94.5 mm | 94.5 mm |
| Height w/ DIN Rail | 35 x 7.5 mm 35 x 15 mm | 51.5 mm 56.6 mm | 67.6 mm 75.1 mm |
| Weight per piece | 13.3 g | 27.5 g | 32.9 g |

Technical Data/Ratings

| Approvals | E220514 60947-7-1 | | E220514 60947-7-1 | | E220514 60947-7-1 | |
|---------------------------------|--------------------------|-----------------------|--------------------------|-----------------------|--------------------------|-----------------------|
| 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 | 600 V | 1000V AC/DC | 300 V | 630V AC/DC | 300 V | 500V AC/DC |
| Current Rating Disconnect (Top) | 26 A | 28 A | 26 A | 20 A | 26 A | 20 A |
| Current Rating Feed Thru (Mid) | — | — | 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 | |

Installation Instructions

| | | | |
|-----------------------|----------------------|------------------------|----------------------|
| Wire Stripping Length | 10 mm | 8 mm | 8 mm |
| Screwdriver | Flat Head 0.5 x 3 mm | Flat Head 0.6 x 3.5 mm | Flat Head 0.8 x 4 mm |

Terminal Blocks

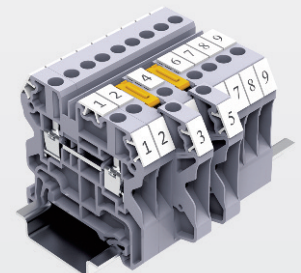
| | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. | Cat. No. | Std. Pk. |
|------------------------|-------------|----------|---------------|----------|----------------|----------|
| Grey (standard) | CYK4 | 50 | CYDLK4 | 50 | CYDLGK4 | 50 |
| Blue BU | CYK4/BU | 50 | CYDLK4/BU | 50 | CYDLGK4/BU | 50 |
| Black BL | CYK4/BL | 50 | CYDLK4/BL | 50 | CYDLGK4/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) |



CYK4 Disconnect Assembly