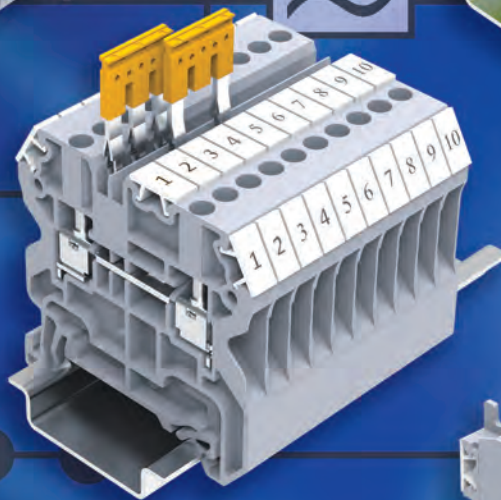
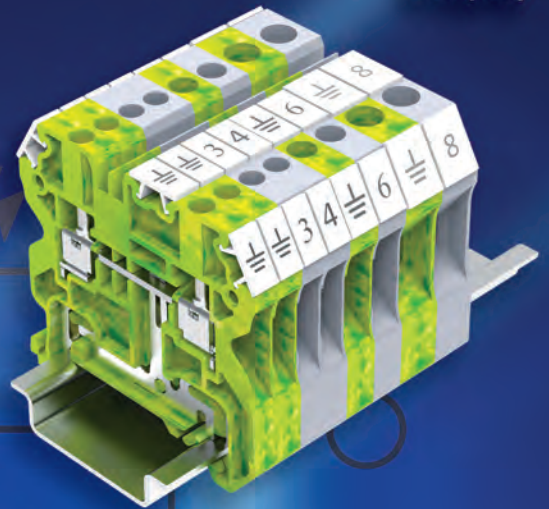
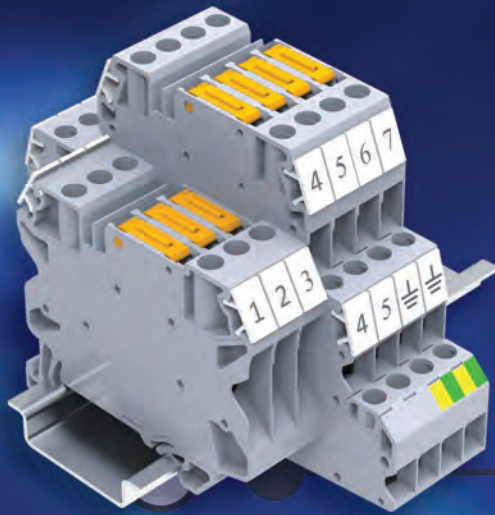


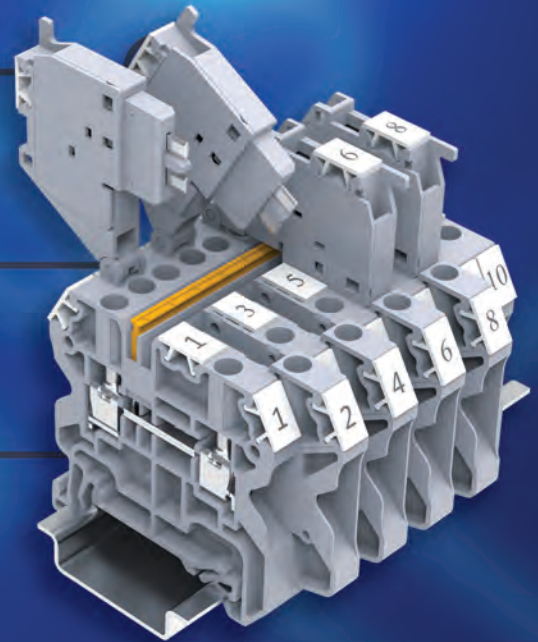
Altech Corp.®



Quality
Endorsed
Company



PLUS the **NEW**
Push-in Technology
Marshalling Blocks



NEW CY Series Screw Clamp Terminal Blocks

Highlights & Features

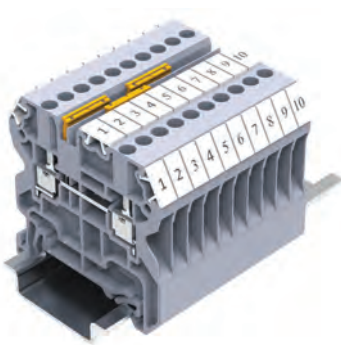
Screw Clamp Terminal Block CY Series

with many design options

C **UL** **US**
E220514

IEC
60947-7-1

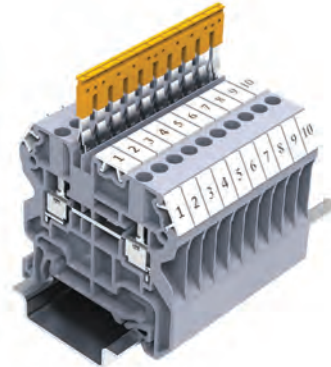
► Universal Push-In Jumper System



Jumper Channels for any jumper combination



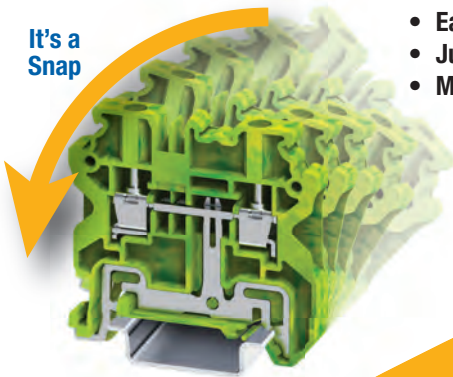
Alternate/ Bridge Jumpers by easy removal of pins



Multipole Jumpers (2, 3, ..., 16 Poles)

► Snap-On Ground Blocks

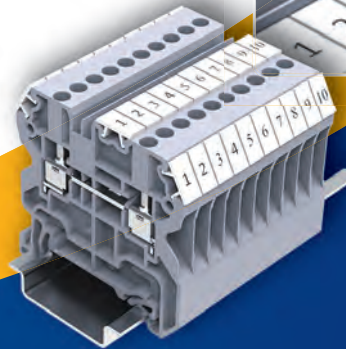
It's a Snap



- Easy Snap-On on DIN Rail
- Jumper Capability
- More design options



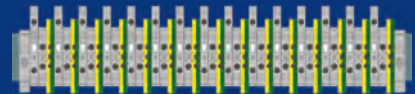
► Additional Center Marking Area



Over

60%
More Space

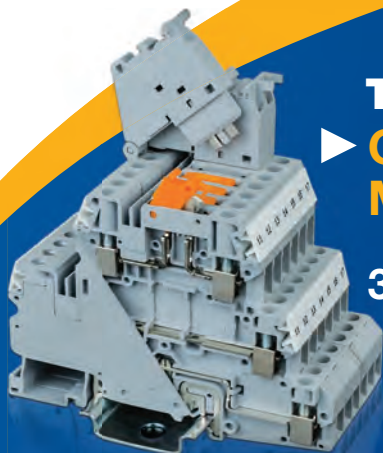
Single level terminal blocks



Solution with the CDYL series.



SPACE SAVING



► The Space & Time Saving
CYDL Series
Multi-Function Terminal

3 Levels:

- Top: Fuse, Disconnect or Feed Through
- Middle: Feed-Through
- Bottom: Grounding Terminal (optional)

Altech Corp.[®]

Your Source for Automation & Control Components

AltechCorp.com/CY or 908.806.9400
for all the details and catalogs

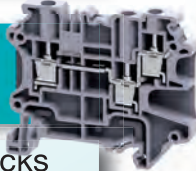
Feed-Through Terminal Blocks



- Universal jumper technology
- Compact design
- Many colors

4-5

Multi-Connection Terminal Blocks



- 3,4 connection terminal blocks

6

Double Level Terminal Blocks



- Compact design
- Various versions
- Ground / Earth Type

7

Ground / Earth Terminal Blocks



- Snap-on feet
- Jumper capability
- Low contact resistance

8-9

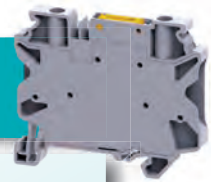
Fuse Terminal Blocks



- 5 x 20 mm fuses
- Blown fuse LCD indicator

10

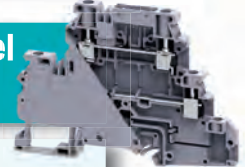
Disconnect Terminal Blocks



- Insulated knife blade
- Testing point included

11

Multi-function/Multi-Level Terminal Blocks



- Space and time saving
- 3 levels:
 - Top: Fuse, disconnect or feed-through
 - Middle: Feed-through
 - Bottom: Ground (optional)

11-16

Terminal Block Accessories



- Jumpers
- Endstops
- End/Partition Plates

17

Marshalling & Potential Distribution Terminal Blocks
with
Push-In Technology



SPACE & TIME SAVING

18

CY SERIES

SCREW TERMINAL BLOCKS

SINGLE LEVEL FEED THROUGH TERMINAL BLOCKS

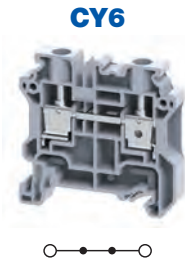
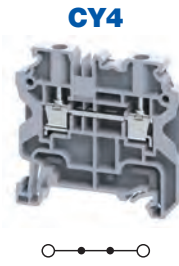
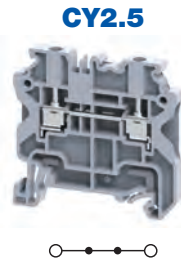
HIGHLIGHTS

FEATURES

- Altech CY Series of Universal Screw Terminal Blocks featuring global standards
- Easy snap-on onto common DIN Rail
- Universal push-in Jumper System

APPLICATIONS

- Machines
- Control/ Automation Applications
- Power Distribution



Dimensions & Weight

	CY2.5	CY4	CY6
	2 Connection Feed-Through 2 Jumper Channels		
Width	5 mm	6 mm	8 mm
Length	50 mm	50 mm	50 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	49 mm 56.5 mm	49 mm 56.5 mm
Weight per piece	8.3 g	10.4 g	16.1 g

Technical Data/Ratings

Approvals						
Wire Size (solid / stranded)	24-12 AWG / 0.2-2.5 mm ²		24-10 AWG / 0.2-4 mm ²		24-8 AWG / 0.2-6 mm ²	
Voltage Rating	600 V / 1000V AC/DC		600 V / 1000V AC/DC		600 V / 1000V AC/DC	
Current Rating	20 A / 24 A		30 A / 32 A		50 A / 41 A	
Torque	3.6 lb-in / 0.4 Nm		4.5 lb-in / 0.8 Nm		11 lb-in / 1.2 Nm	
Insulation Material	Polyamide 66					

Installation Instructions

Wire Stripping Length	8 mm	9 mm	10 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)	CY2.5	100	CY4	100	CY6	100
Red R	CY2.5/R	100	CY4/R	100	CY6/R	100
Blue BU	CY2.5/BU	100	CY4/BU	100	CY6/BU	100
Black BL	CY2.5/BL	100	CY4/BL	100	CY6/BL	100
Orange O	CY2.5/O	100	CY4/O	100	CY6/O	100
Green G	CY2.5/G	100	CY4/G	100	CY6/G	100
Yellow Y	CY2.5/Y	100	CY4/Y	100	CY6/Y	100
White W	CY2.5/W	100	CY4/W	100	CY6/W	100

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	
End Plate	EPCY2.5/10	50	EPCY2.5/10	50	EPCY2.5/10	50	
Partition Plate	PPCY2.5/10	20	PPCY2.5/10	20	PPCY2.5/10	20	
DIN Rail	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	
End Stop	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50	
Shorting Link/ Jumpers	2 pole 3 pole 4 pole 5 pole 6 pole 7 pole 8 pole 10 pole 16 pole	JX2.5/2 JX2.5/3 JX2.5/4 JX2.5/5 JX2.5/6 JX2.5/7 JX2.5/8 JX2.5/10 -	100 50 50 50 10 10 10 10 -	JX4/2 JX4/3 JX4/4 - - - JX4/8 JX4/10 JX4/16	100 50 50 - - - 50 10 10	JY6/2 - - - - - - - -	100 - - - - - - - -
Marking Tag	MT5	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)	MT8	1 Pk. (100 tags)	
Warning Label	WLX2.5	1 Pk. (100 tags)	WLX4	1 Pk. (100 tags)	WLX6	1 Pk. (100 tags)	

SINGLE LEVEL FEED THROUGH TERMINAL BLOCKS

CY10



2 Connection Feed-Through
2 Jumper Channels

Dimensions & Weight

Width	10 mm
Length	50 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm
Weight per piece	20.0 g

Technical Data/Ratings

Approvals		
Wire Size (solid stranded)	24-6 AWG	0.2-10 mm ²
Voltage Rating	600 V	1000V AC/DC
Current Rating	65 A	57 A
Torque	14 lb-in	1.2 Nm
Insulation Material	Polyamide 66	

Installation Instructions

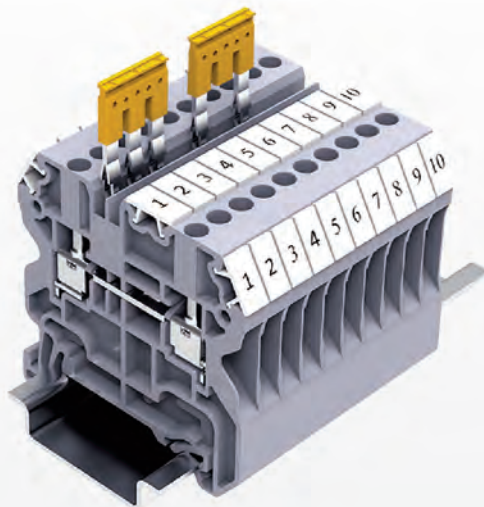
Wire Stripping Length	11 mm
Screwdriver	Flat Head 0.8 x 4 mm

Terminal Blocks

	Cat. No.	Std. Pk.
Grey (standard)	CY10	50
Red R	CY10/R	50
Blue BU	CY10/BU	50
Black BL	CY10/BL	50
Orange O	CY10/O	50
Green G	CY10/G	50
Yellow Y	CY10/Y	50
White W	CY10/W	50

Accessories

	Cat. No.	Std. Pk.
End Plate	EPCY2.5/10	50
Partition Plate	PPCY2.5/10	20
DIN Rail	2511120 CA701-15/S	20 20
End Stop	CA702 CA802 CA103	50 50 50
Shorting Link/ Jumpers	JY10/2	20
	3 pole	—
	4 pole	—
	5 pole	—
	6 pole	—
	7 pole	—
	8 pole	—
	10 pole	—
	16 pole	—
Marking Tag	MT10	1 Pk. (100 tags)
Warning Label	WLX10	100



CY4 Terminal Block Assembly

CY SERIES

SCREW TERMINAL BLOCKS

MULTIPLE CONNECTION TERMINAL BLOCKS

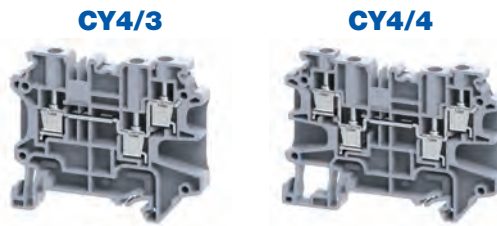
HIGHLIGHTS

FEATURES

- 3 to 4 connections
- Up to 2 connection points on each side
- 2 jumper channels for individual potential distribution

APPLICATIONS

- Connecting different type of wires with different wire sizes into single Terminal Block
- Simple distribution applications



Dimensions & Weight

	CY4/3	CY4/4
Width	6 mm	6 mm
Length	58.8 mm	58.8 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	50.7 mm 58.2 mm
Weight per piece	12.0 g	14.0 g

Technical Data/Ratings

Approvals				
Wire Size (solid / stranded)	24-10 AWG	0.2-2.5 mm ²	24-10 AWG	0.2-4 mm ²
Voltage Rating	600 V	1000V AC/DC	600 V	1000V AC/DC
Current Rating	30 A	32 A	30 A	32 A
Torque	4.5 lb-in	0.8 Nm	4.5 lb-in	0.8 Nm
Insulation Material	Polyamide 66		Polyamide 66	

Installation Instructions

Wire Stripping Length	9 mm	9 mm
Screwdriver	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.
Grey (standard)	CY4/3	100	CY4/4	100
Red R	CY4/3/R	100	CY4/4/R	100
Blue BU	CY4/3/BU	100	CY4/4/BU	100
Black BL	CY4/3/BL	100	CY4/4/BL	100
Orange O	CY4/3/O	100	CY4/4/O	100
Green G	CY4/3/G	100	CY4/4/G	100
Yellow Y	CY4/3/Y	100	CY4/4/Y	100
White W	CY4/3/W	100	CY4/4/W	100

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EPCY4/3	50	EPCY4/4	50
DIN Rail	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20
End Stop	CA702	50	CA702	50
	CA802	50	CA802	50
	CA103	50	CA103	50
Shorting Link/ Jumpers	JX4/2	100	JX4/2	100
	JX4/3	50	JX4/3	50
	JX4/4	50	JX4/4	50
	—	—	—	—
	—	—	—	—
	—	—	—	—
	JX4/8	50	JX4/8	50
	JX4/10	10	JX4/10	10
	JX4/16	10	JX4/16	10
Marking Tag	MT6	1 Pk. (100 tags)	MT6	1 Pk. (100 tags)
Warning Label	WLX4	1 Pk. (100 tags)	WLX4	1 Pk. (100 tags)

ODL2.5



ODL2.5(I.S)



ODLG2.5



ODLG2.5(I.S)



Dimensions & Weight

Width	5 mm	5 mm	5 mm	5 mm
Length	62.0 mm	62.0 mm	62.0 mm	62.0 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	63.0 mm 70.5 mm	63.0 mm 70.5 mm	63.0 mm 70.5 mm
Weight per piece	13.0 g	14.2 g	15.3 g	17.0 g

Technical Data/Ratings

Approvals								
Wire Size (solid / stranded)	24-12 AWG	0.2-2.5 mm ²	24-12 AWG	0.2-2.5 mm ²	24-12 AWG	0.2-2.5 mm ²	24-12 AWG	0.2-2.5 mm ²
Voltage Rating	300 V	800 V AC/DC	300 V	800 V AC/DC	300 V	800 V AC/DC	300 V	800 V AC/DC
Current Rating	25 A	24 A	25 A	24 A	25 A	24 A	-	-
Torque	4.5 lb-in	0.4 Nm	4.5 lb-in	0.4 Nm	4.5 lb-in	0.4 Nm	4.5 lb-in	0.4 Nm
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66		Polyamide 66	

Installation Instructions

Wire Stripping Length	8 mm	8 mm	8 mm	8 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	Flat Head 0.6 x 3.5 mm

Terminal Blocks

Grey Stackable Clip-on Red R Blue BU Black BL Orange O Green G Yellow Y White W	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
	ODL2.5	50	ODL2.5(I.S)	50	ODLG2.5	50	ODLG2.5(I.S)	50
	ODL2.5A	50	ODL2.5A(I.S)	50	ODLG2.5A	50	ODLG2.5A(I.S)	50
	ODL2.5/R	50	ODL2.5/R	50	-	-	-	-
	ODL2.5/BU	50	ODL2.5/BU	50	-	-	-	-
	ODL2.5/BL	50	ODL2.5/BL	50	-	-	-	-
	ODL2.5/O	50	ODL2.5/O	50	-	-	-	-
	ODL2.5/G	50	ODL2.5/G	50	-	-	-	-
	ODL2.5/Y	50	ODL2.5/Y	50	-	-	-	-
	ODL2.5/W	50	ODL2.5/W	50	-	-	-	-

Accessories

End Plate	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Front Side	EP0DL2.5	50	EP0DL2.5	50	EP0DL2.5	50	EP0DL2.5	50
Back Side	EP10DL2.5	50	EP10DL2.5	50	EP10DL2.5	50	EP10DL2.5	50
DIN Rail	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
35mm	2511120	20	2511120	20	2511120	20	2511120	20
35mm	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
End Stop	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
	CA702	50	CA702	50	CA702	50	CA702	50
	CA802	50	CA802	50	CA802	50	CA802	50
	CA202	25	CA202	25	CA202	25	CA202	25
Shorting Link/Jumpers	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
2 pole	JX2.5/2	100	JX2.5/2	100	JX2.5/2	100	JX2.5/2	100
3 pole	JX2.5/3	50	JX2.5/3	50	JX2.5/3	50	JX2.5/3	50
4 pole	JX2.5/4	50	JX2.5/4	50	JX2.5/4	50	JX2.5/4	50
5 pole	JX2.5/5	50	JX2.5/5	50	JX2.5/5	50	JX2.5/5	50
6 pole	JX2.5/6	10	JX2.5/6	10	JX2.5/6	10	JX2.5/6	10
7 pole	JX2.5/7	10	JX2.5/7	10	JX2.5/7	10	JX2.5/7	10
8 pole	JX2.5/8	10	JX2.5/8	10	JX2.5/8	10	JX2.5/8	10
10 pole	JX2.5/10	10	JX2.5/10	10	JX2.5/10	10	JX2.5/10	10
Marking Tag	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
	MT5	1 Pk. (100 tags)	MT5	1 Pk. (100 tags)	MT5	1 Pk. (100 tags)	MT5	1 Pk. (100 tags)

CY SERIES

SCREW TERMINAL BLOCKS

GROUND / EARTH TERMINAL BLOCKS

HIGHLIGHTS

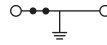
FEATURES

- 2 connection grounding terminals
- Yellow/ Green Color as per Industry standard
- Snap-on feet

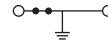
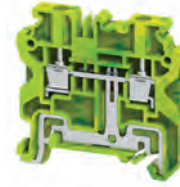
APPLICATIONS

- Grounding Applications

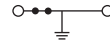
CYG2.5



CYG4



CYG6



Dimensions & Weight

	CYG2.5	CYG4	CYG6
Width	5 mm	6 mm	8 mm
Length	50 mm	50 mm	50 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	49 mm 56.5 mm	49 mm 56.5 mm
Weight per piece	11.7 g	13.7 g	22.9 g

Technical Data/Ratings

Approvals	 E220514 60947-7-1		 E220514 60947-7-1		 E220514 60947-7-1	
Wire Size (solid stranded)	24-12 AWG 0.2-2.5 mm ²		24-10 AWG 0.2-4 mm ²		24-8 AWG 0.2-6 mm ²	
Voltage Rating	600 V 1000V AC/DC		600 V 1000V AC/DC		600 V 1000V AC/DC	
Current Rating	-		-		-	
Torque	3.6 lb.in 0.4 Nm		4.5 lb.in 0.8 Nm		11 lb.in 1.2 Nm	
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66	

Installation Instructions

Wire Stripping Length	8 mm	9 mm	10 mm
Screwdriver	Flat Head 0.5 x 3 mm	Flat Head 0.6 x 3.5 mm	Flat Head 0.8 x 4 mm

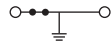
Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Yellow / Green	CYG2.5	100	CYG4	100	CYG6	100

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EPCY2.5/10	50	EPCY2.5/10	50	EPCY2.5/10	50
Partition Plate	PPCY2.5/10	20	PPCY2.5/10	20	PPCY2.5/10	20
DIN Rail	2511120 CA701-15/S	50 50	2511120 CA701-15/S	50 50	2511120 CA701-15/S	50 50
End Stop	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50	CA702 CA802 CA103	50 50 50
Shorting Link/ Jumpers	2 pole JX2.5/2 3 pole JX2.5/3 4 pole JX2.5/4 5 pole JX2.5/5 6 pole JX2.5/6 7 pole JX2.5/7 8 pole JX2.5/8 10 pole JX2.5/10 16 pole -	100 50 50 50 50 10 10 10 -	JX4/2 JX4/3 JX4/4 - - - JX4/8 JX4/10 JX4/16	100 50 50 - - - 10 10 10	JY6/2 - - - - - - - -	100 - - - - - - - -
Marking Tag Warning Label	MT5 WLX2.5	1 Pk. (100 tags) 100	MT6 WLX4	1 Pk. (100 tags) 100	MT8 WLX6	1 Pk. (100 tags) 100

CYG10



2 Connection Ground Terminal
2 Jumper Channels

Dimensions & Weight

Width	10 mm
Length	50 mm
Height w DIN Rail	49 mm
35 x 7.5 mm	56.5 mm
35 x 15 mm	
Weight per piece	30.1 g

Technical Data/Ratings

Approvals		
Wire Size (solid stranded)	24-6 AWG	0.2-10 mm ²
Voltage Rating	600 V	1000V AC/DC
Current Rating	—	—
Torque	14 lb.in	1.2 Nm
Insulation Material	Polyamide 66	

Installation Instructions

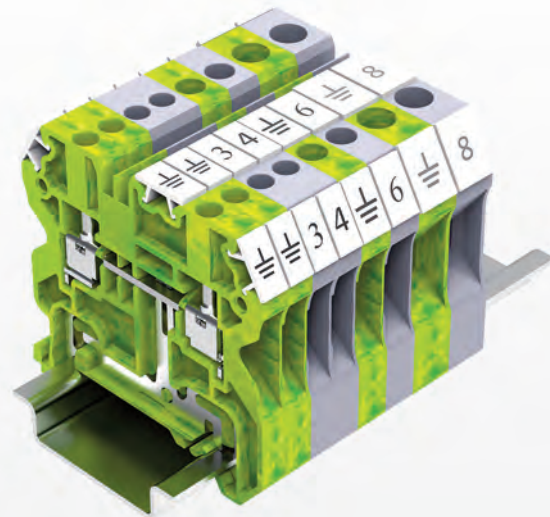
Wire Stripping Length	11 mm
Screwdriver	Flat Head 0.8 x 4 mm

Terminal Blocks

Yellow / Green	Cat. No.	Std. Pk.
	CYG10	50

Accessories

End Plate		EPCY2.5/10	50
Partition Plate		PPCY2.5/10	20
DIN Rail		2511120	50
		CA701-15/S	50
End Stop		CA702	50
		CA802	50
		CA103	50
Shorting Link/ Jumpers	2 pole	JY10/2	20
	3 pole	—	—
	4 pole	—	—
	5 pole	—	—
	6 pole	—	—
	7 pole	—	—
	8 pole	—	—
	10 pole	—	—
16 pole	—	—	
Marking Tag		MT10	1 Pk. (100 tags)
Warning Label		WLX10	100



CYG4 Ground Block Assembly

CY SERIES

SCREW TERMINAL BLOCKS

Fuse Blocks, 5 x 20mm

HIGHLIGHTS

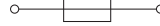
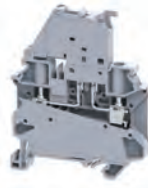
FEATURES

- **CYF4** Series accepts 5x20mm fuse types
- 6mm wide compact design
- 2 internal Jumper Channels
- Enclosed, no endplates required
- **CYF4L** version with LED for blown fuse indication
- No polarity required

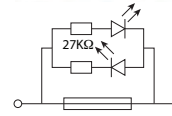
APPLICATIONS

- Control system with fuse protection

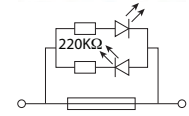
CYF4



CYF4L6-60V



CYF4L110-240V



Dimensions & Weight

	Fuse Block 5 x 20 mm 2 Jumper Channels	Fuse Block 5 x 20 mm, LED 2 Jumper Channels	Fuse Block 5 x 20 mm, LED 2 Jumper Channels
Width	6 mm	6 mm	6 mm
Length	58.8 mm	58.8 mm	58.8 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	72.4 mm 79.9 mm	72.4 mm 79.9 mm
Weight per piece	20.2 g	17.4 g	17.4 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	600 V	1000V AC/DC	600 V	1000V AC/DC	600 V	500V AC/DC
Current Rating	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 / 5x25 mm	5x20 / 5x25 mm	5x20 / 5x25 mm
LED Indicator Voltage	-	6-60V AC/DC	110-240V AC/DC

Installation Instructions

Wire Stripping Length	10 mm	10 mm	10 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

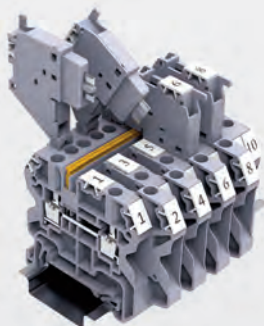
Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CYF4	50	CYF4L6-60V	50	CYF4L110-240V	50
Blue BU	CYF4/BU	50	CYF4L6-60V/BU	50	CYF4L110-240V/BU	50
Black BL	CYF4/BL	50	CYF4L6-60V/BL	50	CYF4L110-240V/BL	50

Accessories

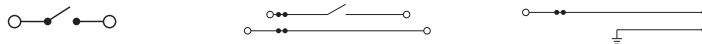
	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	
DIN Rail	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	
End Stop	CA702 CA802 CA202	50 50 50	CA702 CA802 CA202	50 50 50	CA702 CA802 CA202	50 50 50	
Shorting Link/ Jumpers	2 pole 3 pole 4 pole 5 pole 6 pole 7 pole 8 pole 10 pole 16 pole	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)	

Additional colors available.



CYF4 Fuse
Block Assembly

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

Knife Style Disconnect 2 Jumper Channels	Top: Knife Style Disconnect Bottom: Feed Through Terminal 2x2 Jumper Channels	Top: Knife Style Disconnect Mid: Feed Through Terminal Bottom: Ground 2x2 Jumper Channels
---	---	--

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	CYK4	CYDLK4	CYDLGK4
Screwdriver	10 mm Flat Head 0.5 x 3 mm	8 mm Flat Head 0.6 x 3.5 mm	8 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	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	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

CY SERIES

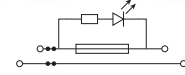
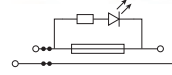
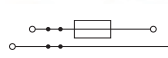
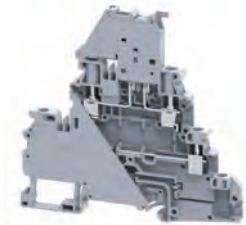
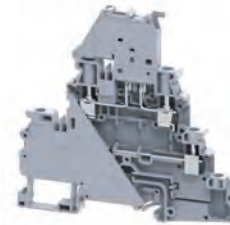
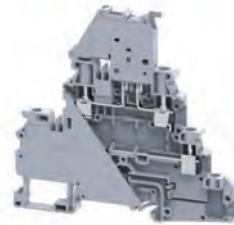
SCREW TERMINAL BLOCKS

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

CYDLF4

CYDLF4L6-60V

CYDLF4L110-240V



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

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

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

Dimensions & Weight

Width	6 mm	
Length	94.5 mm	
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	90.9 mm 98.4 mm
Weight per piece	30.0 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	
Current Rating Feed Thru (Bottom)	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					

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

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

Accessories

DIN Rail	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
	2511120	20	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
End Stop	CA702	50	CA702	50	CA702	50
	CA802	50	CA802	50	CA802	50
	CA202	50	CA202	50	CA202	50
Shorting Link/ Jumpers	2 pole	JX4/2	100	JX4/2	100	JX4/2
	3 pole	JX4/3	50	JX4/3	50	JX4/3
	4 pole	JX4/4	50	JX4/4	50	JX4/4
	5 pole	-	-	-	-	-
	6 pole	-	-	-	-	-
	7 pole	-	-	-	-	-
	8 pole	JX4/8	10	JX4/8	10	JX4/8
	10 pole	JX4/10	10	JX4/10	10	JX4/10
	16 pole	JX4/16	10	JX4/16	10	JX4/16
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)

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

Additional colors available.



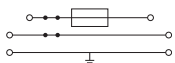
CYDLGF4 assembly with ground

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

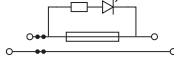
CYDLGF4

CYDLGF4L6-60V

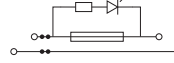
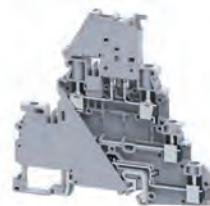
CYDLGF4L110-240V



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 35 x 15 mm	90.9 mm 98.4 mm	90.9 mm 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 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 / 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

Grey (standard)	CYDLGF4	Cat. No.	Std. Pk.	CYDLGF4L6-60L	Cat. No.	Std. Pk.	CYDLGF4L110-240V	Cat. No.	Std. Pk.
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

DIN Rail		Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
		2511120	20	2511120	20	2511120	20
		CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
End Stop		CA702	50	CA702	50	CA702	50
		CA802	50	CA802	50	CA802	50
		CA202	50	CA202	50	CA202	50
Shorting Link/Jumpers		JX4/2	100	JX4/2	100	JX4/2	100
		JX4/3	50	JX4/3	50	JX4/3	50
		JX4/4	50	JX4/4	50	JX4/4	50
		5 pole	-	-	-	-	-
		6 pole	-	-	-	-	-
		7 pole	-	-	-	-	-
		8 pole	JX4/8	JX4/8	10	JX4/8	10
		10 pole	JX4/10	JX4/10	10	JX4/10	10
		16 pole	JX4/16	JX4/16	10	JX4/16	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)

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

CY SERIES

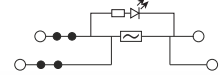
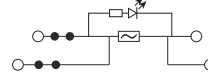
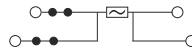
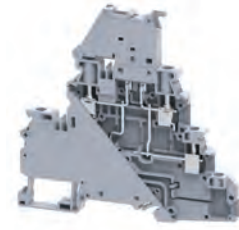
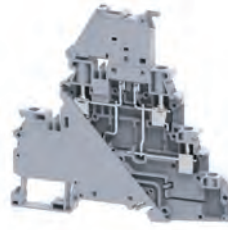
SCREW TERMINAL BLOCKS

Multi-Level Fuse Blocks, 5x20mm, 4 Connection Points

CYDLF4LR

CYDLF4LRL6-60V

CYDLF4LRL110-240V



Fuse Block, 5x20mm
with 4 Connection Points
2x2 Jumper Channels

Fuse Block, 5x20mm , LED
with 4 Connection Points
2x2 Jumper Channels

Fuse Block, 5x20mm , LED
with 4 Connection Points
2x2 Jumper Channels

Dimensions & Weight

Width	6 mm	
Length	94.5 mm	
Height w DIN Rail	35 x 7.5 mm	90.9 mm
	35 x 15 mm	98.4 mm
Weight per piece	34.9 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	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 / 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)	CYDLF4LR	50	CYDLF4LRL6-60L	50	CYDLF4LRL110-240V	50
Blue BU	CYDLF4LR/BU	50	CYDLF4LRL6-60L/BU	50	CYDLF4LRL110-240V/BU	50
Black BL	CYDLF4LR/BL	50	CYDLF4LRL6-60L/BL	50	CYDLF4LRL110-240V/BL	50

Additional colors available.



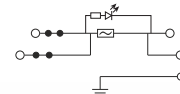
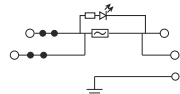
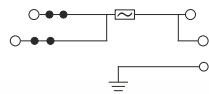
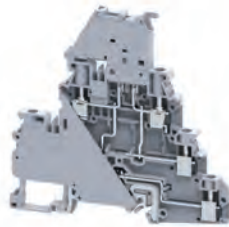
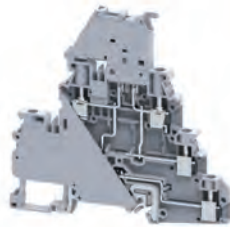
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail	2511120	20	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
End Stop	CA702	50	CA702	50	CA702	50
	CA802	50	CA802	50	CA802	50
	CA202	50	CA202	50	CA202	50
Shorting Link/ Jumpers	2 pole JX4/2	100	2 pole JX4/2	100	2 pole JX4/2	100
	3 pole JX4/3	50	3 pole JX4/3	50	3 pole JX4/3	50
	4 pole JX4/4	50	4 pole JX4/4	50	4 pole JX4/4	50
	5 pole -	-	5 pole -	-	5 pole -	-
	6 pole -	-	6 pole -	-	6 pole -	-
	7 pole -	-	7 pole -	-	7 pole -	-
	8 pole JX4/8	10	8 pole JX4/8	10	8 pole JX4/8	10
	10 pole JX4/10	10	10 pole JX4/10	10	10 pole JX4/10	10
	16 pole JX4/16	10	16 pole JX4/16	10	16 pole JX4/16	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 & Weight

	CYDLGF4LR	CYDLGF4LRL6-60V	CYDLGF4LRL110-240V
Fuse Block, 5x20mm 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	90.9 mm 98.4 mm
Weight per piece	41.5 g	35.4 g	35.4 g

Technical Data/Ratings

Approvals	C UL US E220514		C SF US 60947-7-1		IEC 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	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 / 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)	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

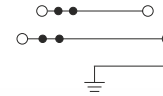
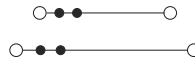
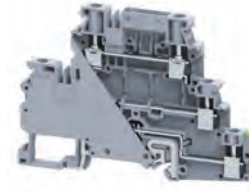
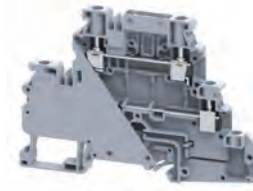
CY SERIES

SCREW TERMINAL BLOCKS

Multi-Level Feed-Through Terminal Blocks

CYDLF4FT

CYDLGF4FT



HIGHLIGHTS

FEATURES

- **CYDLF4FT:** 2 independent Feed-Through Terminals
- **CYDLGF4FT** 2 independent Feed-Through Terminals + Grounding Terminal
- 6mm wide compact design
- 2x2 internal jumper channels
- **Same Profile** as CYDLF Fuse Block and CYDLK Disconnect Block allows jumpering to both Fuse and Disconnect Terminals

APPLICATIONS

- Tight Space Wiring Applications
- Combined Fuse & Disconnect Projects with limited DIN Rail Space

Dimensions & Weight

	CYDLF4FT	CYDLGF4FT
Width	6 mm	6 mm
Length	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
Weight per piece	25.2 g	31.8 g

Technical Data/Ratings

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

Installation Instructions

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

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CYDLF4FT	50	CYDLGF4FT	50
Blue BU	CYDLF4FTBU	50	CYDLGF4FT/BU	50
Black BL	CYDLF4FT/BL	50	CYDLGF4FT/BL	50

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail	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
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
Marking Tag Warning Label	MT6 WLX4	1 Pk. (100 tags) 1 Pk. (100 tags)	MT6 WLX4	1 Pk. (100 tags) 1 Pk. (100 tags)

Additional colors available.



ACCESSORIES

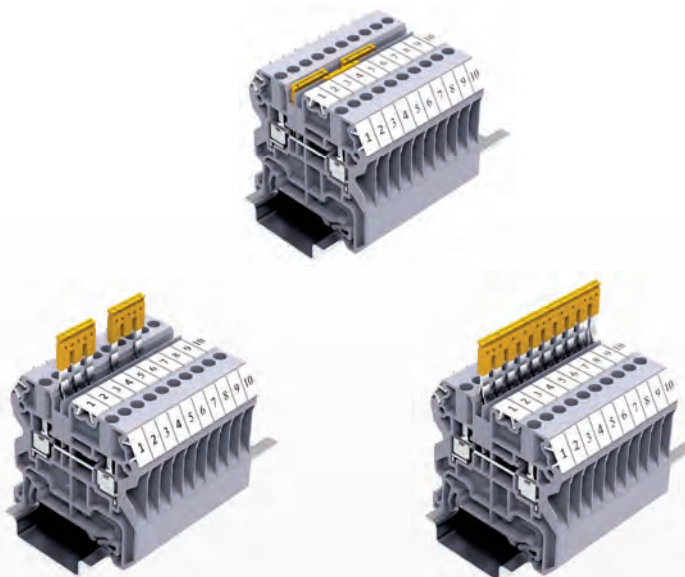
Jumpers / Short Links



Terminal Block Series	Poles	Cat. No.	Std. Pk.
CY2.5 Series CYG2.5 Series	2 Pole	JX2.5/2	100
	3 Pole	JX2.5/3	50
	4 Pole	JX2.5/4	50
	5 Pole	JX2.5/5	50
	6 Pole	JX2.5/6	10
	7 Pole	JX2.5/7	10
	8 Pole	JX2.5/8	10
	10 Pole	JX2.5/10	10

CY4 Series CYG4 Series CYF4 CYK4 CYDL Series	2 Pole	JX4/2	100
	3 Pole	JX4/3	50
	4 Pole	JX4/4	50
	8 Pole	JX4/8	10
	10 Pole	JX4/10	10
CY6 Series CYG6 Series	2 Pole	JY6/2	100
	2 Pole	JY10/2	10

CY10 Series CYG10 Series	2 Pole	JY10/2	10
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2 Jumper Channels

Endplates

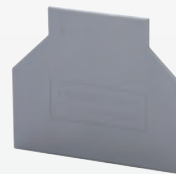


Terminal Block	Cat. No.	Dimensions	Std. Pk.
CY2.5 / CYG2.5 CY4 / CYG4 CY6 / CYG6 CY10 / CYG10	EPCY2.5/10	41.3 x 50 x 1.5 mm	50

CY4/3	EPCY4/3	43 x 58 x 1.5 mm	50
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CY4/4	EPCY4/4	43 x 65 x 1.5 mm	50
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Partition Plates



Terminal Block	Cat. No.	Dimensions	Std. Pk.
CY2.5 / CYG2.5 CY4 / CYG4 CY6 / CYG6 CY10 / CYG10	PPCY2.5/10	42 x 59 x 2 mm	50

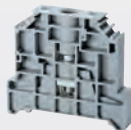
End Stops

CA802



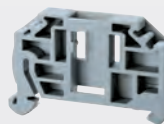
Cat. No.	Dimensions	Std. Pk.
CA802	45 x 32 x 8 mm	50

CA202



Cat. No.	Dimensions	Std. Pk.
CA202	44.5 x 50 x 9.5 mm	50

CA103
(screwless snap-on)



Cat. No.	Dimensions	Std. Pk.
CA103	41 x 35 x 6mm	50

CA104
(screwless snap-on)



Cat. No.	Dimensions	Std. Pk.
CA104	36 x 41 x 10 mm	50

Marshalling / Potential Distribution Terminal Block

HIGHLIGHTS

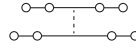
FEATURES

- Push-In Connection Technology
- **CP8L32**: 8-Level Terminal Block, 4 Connections each
- **CP8L32(I.S)H**: 2 Potential Distribution Terminal Block, 16 Connections each
- **CP8L32(I.S)**: Potential Distribution Terminal Block, 32 Connections each
- Test Point on each terminal
- Marking Options to organize wires

APPLICATIONS

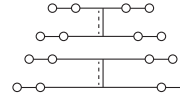
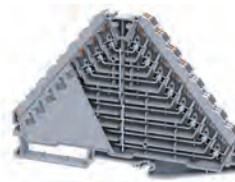
- Distribution Control Systems (DCS)
- Signal Distribution
- High Density Signal Wiring
- Potential Distribution

CP8L32



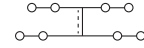
8-Level Terminal Block
8 Potentials

CP8L32(I.S)H



8-Level Terminal Block
2 Potentials

CP8L32(I.S)



8-Level Terminal Block
1 Potential

Dimensions

	CP8L32	CP8L32(I.S)H	CP8L32(I.S)
Width	6 mm	6 mm	6 mm
Length	58.8 mm	58.8 mm	58.8 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	72.4 mm 79.9 mm	72.4 mm 79.9 mm
Weight per piece	48.4 g	49.2 g	50.3 g

Technical Data/Ratings

Approvals	CP8L32		CP8L32(I.S)H		CP8L32(I.S)	
	CE	UL E220514	UL E220514	UL E220514	UL E220514	UL E220514
Wire Size (solid / stranded)	24-14 AWG	0.2-1.5 mm ²	24-14 AWG	0.2-1.5 mm ²	24-14 AWG	0.2-1.5 mm ²
Voltage Rating	300 V	250V AC/DC	300 V	250V AC/DC	300 V	250V AC/DC
Current Rating	10 A	8 A	10 A	8 A	10 A	8 A
Insulation Material	Polyamide 66		Polyamide 66		Polyamide 66	

Installation Instructions

Wire Stripping Length	8 mm	8 mm	8 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

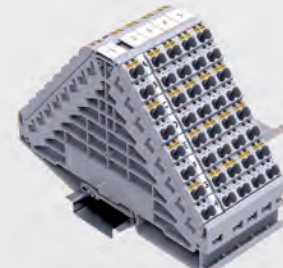
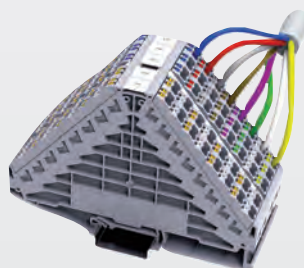
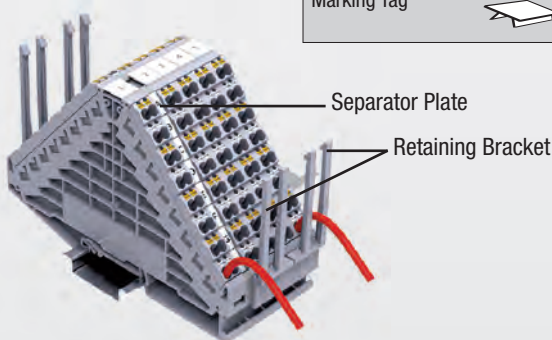
	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	CP8L32	50	CP8L32(I.S)H	50	CP8L32(I.S)	50
Blue BU	CP8L32/BU	50	CP8L32(I.S)H/BU	50	CP8L32(I.S)/BU	50
Black BL	CP8L32/BL	50	CP8L32(I.S)H/BL	50	CP8L32(I.S)/BL	50

Additional colors available.



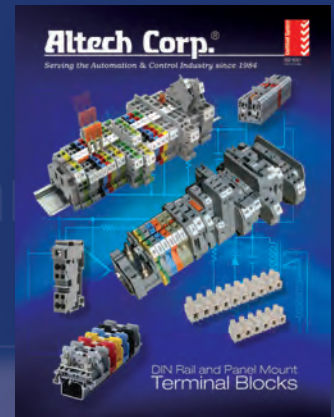
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail	2511120	20	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
End Stop	CA103	50	CA103	50	CA103	50
	CA104	50	CA104	50	CA104	50
	CA202	25	CA202	25	CA202	25
Separator Plate with marking area	SPCP8L32	10	SPCP8L32	10	SPCP8L32	10
Retaining Bracket	RBCP8C32	10	RBCP8C32	10	RBCP8C32	10
Marking Tag	MT9	1 Pk. (100 tags)	MT9	1 Pk. (100 tags)	MT9	1 Pk. (100 tags)
	MT3.5V	1 Pk. (100 tags)	MT3.5V	1 Pk. (100 tags)	MT3.5V	1 Pk. (100 tags)



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- Electronic Components (Diodes, Resistors, etc)
- Grounding



Feed-Through
CTS4U-N



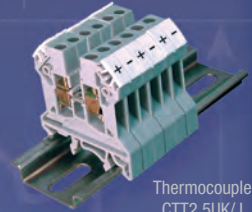
Electronic Component
CD4U(E)MOV



Various colors
are available



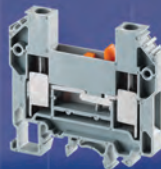
Distribution
CMDB4



Thermocouple
CTT2.5UK/J



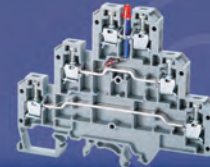
High Voltage
CHV6U



Disconnect
CKT4U



Ground Block
CGT4U



Triple Level
CTL2.5



Fuse Block
CF4U

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- Very Compact profile to save panel space (CX4 most compact in industry)
- Center marking Area
- Push-In Jumper System for fast installation
- Maintenance free spring clamp design
- Suitable for Vibration applications
- Wide range of terminal block types and accessories



Multi-Connection
CXG2.5



Double Level
CXDL2.5



5x20 Fuse Block
CXF4



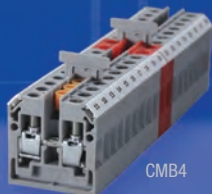
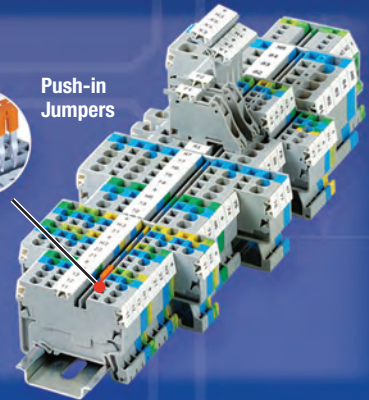
Feed-Through
CX4



Disconnect
CXK2.5



Push-in
Jumpers



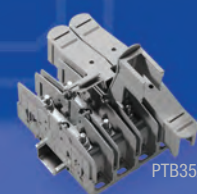
CMB4



CMT4



CSTSN4U



PTB35/50

Panel Mount / Mini Terminal Blocks

- Screw clamp series (CMB4)
- Spring clamp series (CSCP2.5)
- 15mm Rail version available (CMT4)
- Extremely compact
- Series feature high density to save panel space
- Cost effective
- Various color and accessories



CSCP2.5

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- Bolt version
- Captive nut version
- Power Blocks up to 230A
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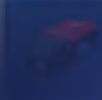
POWER MANAGEMENT

 Altech Smart Relays	 Digital Panel Meters	 Digital Timers
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