

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

CY2.5



CY4



CY6



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		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.
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)	

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	1.2Nm
Insulation Material	Polyamide 66	

Installation Instructions

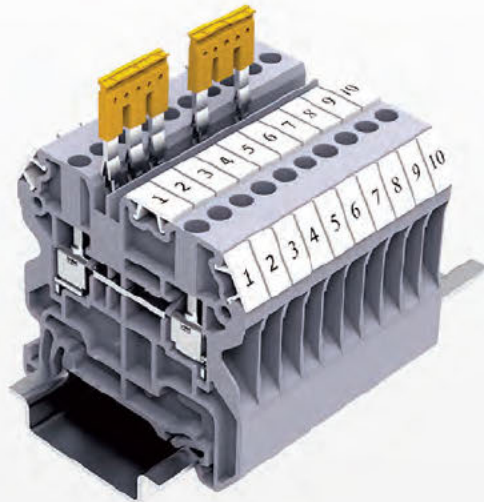
Wire Stripping Length	11 mm
Screwdriver	Flat Head 0.8 x 4 mm

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 — — — — — — — — —
Marking Tag Warning Label	MT10 WLX10	1 Pk. (100 tags) 100



CY4 Terminal Block Assembly

CY SERIES

SCREW TERMINAL BLOCKS

MULTIPLE CONNECTION TERMINAL BLOCKS

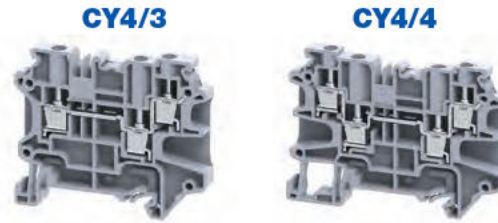
HIGHLIGHTS

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	2 pole	JX4/2	100	JX4/2	100
	3 pole	JX4/3	50	JX4/3	50
	4 pole	JX4/4	50	JX4/4	50
	5 pole	—	—	—	—
	6 pole	—	—	—	—
	7 pole	—	—	—	—
	8 pole	JX4/8	50	JX4/8	50
	10 pole	JX4/10	10	JX4/10	10
	16 pole	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

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

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EP0DL2.5	50	EP0DL2.5	50	EP0DL2.5	50	EP0DL2.5	50
	EP10DL2.5	50	EP10DL2.5	50	EP10DL2.5	50	EP10DL2.5	50
DIN Rail	2511120	20	2511120	20	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
End Stop	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	JX2.5/2	100	JX2.5/2	100	JX2.5/2	100	JX2.5/2	100
	JX2.5/3	50	JX2.5/3	50	JX2.5/3	50	JX2.5/3	50
	JX2.5/4	50	JX2.5/4	50	JX2.5/4	50	JX2.5/4	50
	JX2.5/5	50	JX2.5/5	50	JX2.5/5	50	JX2.5/5	50
	JX2.5/6	10	JX2.5/6	10	JX2.5/6	10	JX2.5/6	10
	JX2.5/7	10	JX2.5/7	10	JX2.5/7	10	JX2.5/7	10
	JX2.5/8	10	JX2.5/8	10	JX2.5/8	10	JX2.5/8	10
	JX2.5/10	10	JX2.5/10	10	JX2.5/10	10	JX2.5/10	10
Marking Tag	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

HIGHLIGHTS

FEATURES

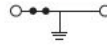
- 2 connection grounding terminals
- Yellow/ Green Color as per Industry standard
- Snap-on feet

APPLICATIONS

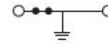
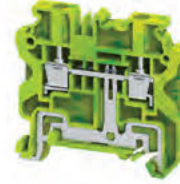
- Grounding Applications

GROUND / EARTH TERMINAL BLOCKS

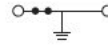
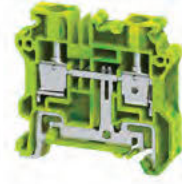
CYG2.5



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						
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

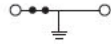
Terminal Blocks

	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 35 x 7.5 mm 35 x 15 mm	49 mm 56.5 mm
Weight per piece	30.1 g

Technical Data/Ratings

Approvals CE Ex IEC 60947-7-1	UL US E220514	CS US 60947-7-1	IEC 60947-7-1
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

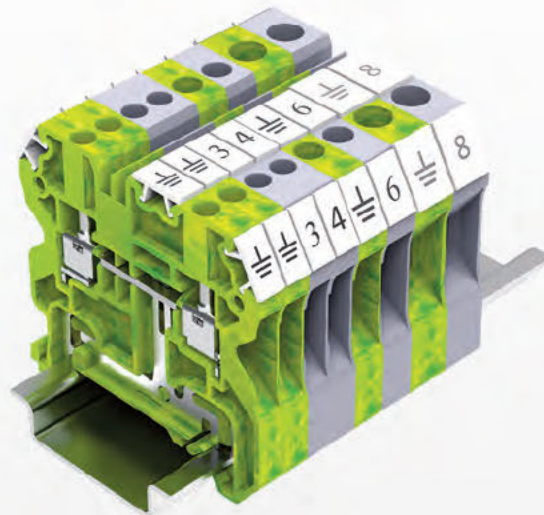
Wire Stripping Length	11 mm
Screwdriver	Flat Head 0.8 x 4 mm

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

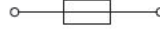
FEATURES

- 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

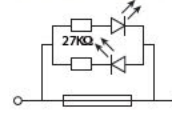
APPLICATIONS

- Control system with fuse protection

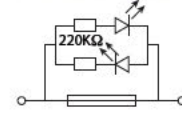
CYF4



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

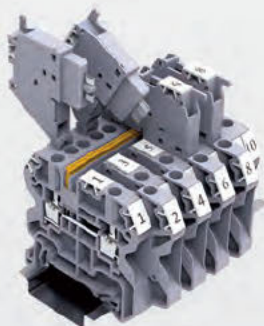
Terminal Blocks

	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

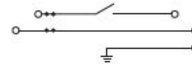
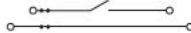
	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	
DIN Rail	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	
End Stop	CA702 CA802 CA202	50 50 50	CA702 CA802 CA202	50 50 50	CA702 CA802 CA202	50 50 50	
Shorting Link/ Jumpers	2 pole 3 pole 4 pole 5 pole 6 pole 7 pole 8 pole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

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	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

CY SERIES

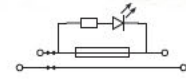
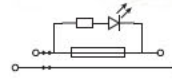
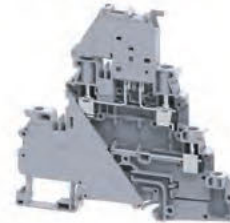
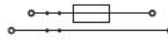
SCREW TERMINAL BLOCKS

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
Weight per piece	30.0 g

Width	6 mm
Length	94.5 mm
Height w DIN Rail	90.9 mm 98.4 mm
Weight per piece	31.0 g

Width	6 mm
Length	94.5 mm
Height w DIN Rail	90.9 mm 98.4 mm
Weight per piece	31.0 g

Width	6 mm
Length	94.5 mm
Height w DIN Rail	90.9 mm 98.4 mm
Weight per piece	31.0 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 Fuse (Top)	10 A	10 A
Current Rating Feed Thru (Bottom)	30 A	30 A
Torque	4.5 lb-in	0.5 Nm

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

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

Approvals		
Wire Size (solid / stranded)	24-10 AWG	0.2-4 mm ²
Voltage Rating	300 V	500V AC/DC
Current Rating Fuse (Top)	10 A	10 A
Current Rating Feed Thru (Bottom)	30 A	30 A
Torque	4.5 lb-in	0.5 Nm

Insulation Material	Polyamide 66
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Insulation Material	Polyamide 66
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Insulation Material	Polyamide 66
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Insulation Material	Polyamide 66
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Fuse Specifications

Fuse Type	5x20 / 5x25 mm
LED Indicator Voltage	-

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

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

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

Installation Instructions

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

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

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

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

Terminal Blocks

Grey (standard)	
Blue	BU
Black	BL

Cat. No.	Std. Pk.
CYDLF4	50
CYDLF4/BU	50
CYDLF4/BL	50

Cat. No.	Std. Pk.
CYDLF4L6-60L	50
CYDLF4L6-60L/BU	50
CYDLF4L6-60L/BL	50

Cat. No.	Std. Pk.
CYDLF4L110-240V	50
CYDLF4L110-240V/BU	50
CYDLF4L110-240V/BL	50

Accessories

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

Cat. No.	Std. Pk.
2511120	20
CA701-15/S	20
CA702	50
CA802	50
CA202	50
JX4/2	100
JX4/3	50
JX4/4	50
-	-
-	-
-	-
-	-
JX4/8	10
JX4/10	10
JX4/16	10
MT6	1 Pk. (100 tags)
WLX4	1 Pk. (100 tags)

Cat. No.	Std. Pk.
2511120	20
CA701-15/S	20
CA702	50
CA802	50
CA202	50
JX4/2	100
JX4/3	50
JX4/4	50
-	-
-	-
-	-
-	-
JX4/8	10
JX4/10	10
JX4/16	10
MT6	1 Pk. (100 tags)
WLX4	1 Pk. (100 tags)

Cat. No.	Std. Pk.
2511120	20
CA701-15/S	20
CA702	50
CA802	50
CA202	50
JX4/2	100
JX4/3	50
JX4/4	50
-	-
-	-
-	-
-	-
JX4/8	10
JX4/10	10
JX4/16	10
MT6	1 Pk. (100 tags)
WLX4	1 Pk. (100 tags)

Additional colors available.

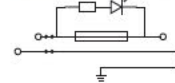
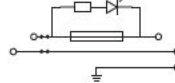
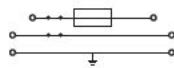
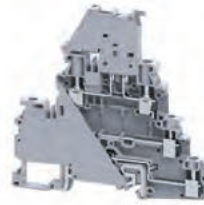
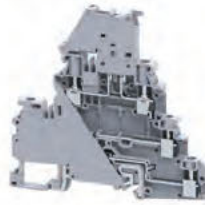
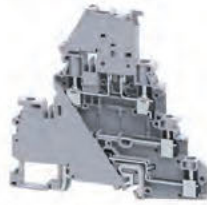


CYDLGF4 assembly with ground

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	90.9 mm 98.4 mm
Weight per piece	40.8 g	35.4 g	35.4 g

Technical Data/Ratings

Approvals CE Ex IEC 60947-1			
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 (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	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

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

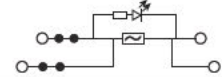
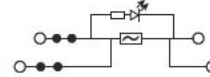
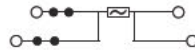
SCREW TERMINAL BLOCKS

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

CYDLF4LR

CYDLF4LRL6-60V

CYDLF4LRL110-240V



HIGHLIGHTS

FEATURES

- Modified version of CYDLF4 with 2 equipotential connections on each side
- 6mm wide compact design
- 2x2 internal jumper channels
- CYDLF4LRL 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

Dimensions & Weight

	CYDLF4LR	CYDLF4LRL6-60V	CYDLF4LRL110-240V
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	34.9 g	30.0 g	30.0 g

Technical Data/Ratings

Approvals	CYDLF4LR		CYDLF4LRL6-60V		CYDLF4LRL110-240V	
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

	CYDLF4LR	CYDLF4LRL6-60V	CYDLF4LRL110-240V
Fuse Type	5x20 / 5x25 mm	5x20 / 5x25 mm	5x20 / 5x25 mm
LED Indicator Voltage	-	6-60V AC/DC	110-240V AC/DC

Installation Instructions

	CYDLF4LR	CYDLF4LRL6-60V	CYDLF4LRL110-240V
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.



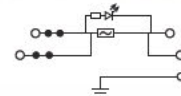
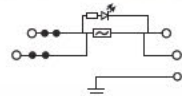
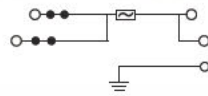
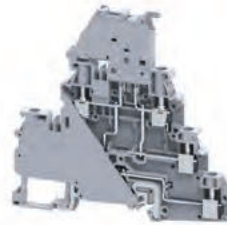
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail	2511120 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	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)

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	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	
Voltage Rating	300 V		1000V AC/DC		300 V		1000V AC/DC	
Current Rating Fuse	10 A		10 A		10 A		10 A	
Torque	4.5 lb-in		0.5 Nm		4.5 lb-in		0.5 Nm	
Insulation Material	Polyamide 66		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 JX4/5 JX4/6 JX4/7 JX4/8 JX4/10 JX4/16	100 50 50 - - - 10 10 10	JX4/2 JX4/3 JX4/4 JX4/5 JX4/6 JX4/7 JX4/8 JX4/10 JX4/16	100 50 50 - - - 10 10 10	JX4/2 JX4/3 JX4/4 JX4/5 JX4/6 JX4/7 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

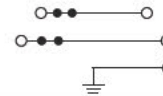
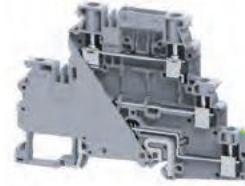
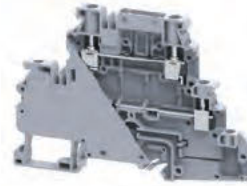
CY SERIES

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	24-10 AWG	0.2-4 mm ²
Voltage Rating	300 V	1000V AC/DC	300 V	1000V AC/DC
Current Rating Feed Thru (Top)	30 A	30 A	30 A	30 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	

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)	CYDLF4FT	50	CYDLGF4FT	50
Blue BU	CYDLF4FTBU	50	CYDLGF4FT/BU	50
Black BL	CYDLF4FT/BL	50	CYDLGF4FT/BL	50

Additional colors available.



Accessories

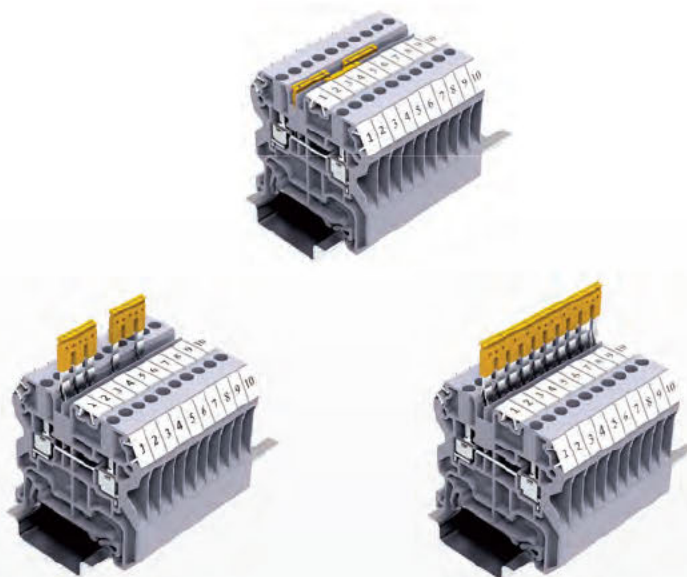
	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
DIN Rail	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20
End Stop	CA702 CA802 CA202	50 50 50	CA702 CA802 CA202	50 50 50
Shorting Link/ Jumpers	2 pole JX4/2 3 pole JX4/3 4 pole JX4/4 5 pole - 6 pole - 7 pole - 8 pole JX4/8 10 pole JX4/10 16 pole JX4/16	100 50 50 -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

ACCESSORIES

Jumpers / Short Links



Terminal Block Series	Poles	Cat. No.	Std. Pk.
	2 Pole	JX2.5/2	100
CY2.5 Series	3 Pole	JX2.5/3	50
CYG2.5 Series	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	2 Pole	JX4/2	100
CYG4 Series	3 Pole	JX4/3	50
CYF4	4 Pole	JX4/4	50
CYK4	8 Pole	JX4/8	10
CYDL Series	10 Pole	JX4/10	10
	16 Pole	JX4/16	10
CY6 Series	2 Pole	JY6/2	100
CYG6 Series			
CY10 Series	2 Pole	JY10/2	10
CYG10 Series			



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
CY4/4	EPCY4/4	43 x 65 x 1.5 mm	50

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 6 mm	50

CA104
(screwless snap-on)



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