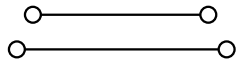
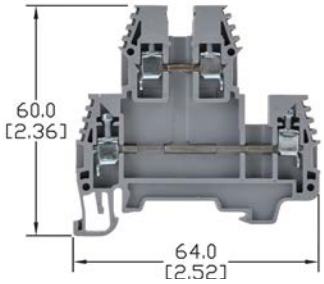
KONNECT-IT TERMINAL BLOCKS Double-Level Terminal Blocks

- Screw connection terminal
- UL E179129
  (For copper wire only. One conductor in terminal only.)
- CE (EN 60947-7-1)



Dimensions: mm [in]



See our website: www.AutomationDirect.com for complete engineering drawings

Ordering Information

Color	Part Number	Qty.	Price	Part Number	Qty.	Price
Gray	KN-D12GRY	100	$146.00	KN-D10GRY	100	$172.00
	KN-D12GRY-25	25	$40.00	KN-D10GRY-25	25	$41.00
Blue	KN-D12BLU	100	$146.00	KN-D10BLU	100	$172.00
	KN-D12BLU-25	25	$40.00	KN-D10BLU-25	25	$41.00
Black	KN-D12BLK	100	$146.00	KN-D10BLK	100	$172.00
	KN-D12BLK-25	25	$40.00	KN-D10BLK-25	25	$41.00
Green	KN-D12GRN	100	$154.00	KN-D10GRN	100	$172.00
	KN-D12GRN-25	25	$40.00	KN-D10GRN-25	25	$41.00
Orange	KN-D12ORG	100	$154.00	KN-D10ORG	100	$172.00
	KN-D12ORG-25	25	$40.00	KN-D10ORG-25	25	$41.00
Red	KN-D12RED	100	$154.00	KN-D10RED	100	$172.00
	KN-D12RED-25	25	$40.00	KN-D10RED-25	25	$41.00
Yellow	KN-D12YEL	100	$154.00	KN-D10YEL	100	$172.00
	KN-D12YEL-25	25	$40.00	KN-D10YEL-25	25	$41.00

Technical Specifications

Model	KN-D12			KN-D10		
Width	5mm [0.20 in]			6mm [0.24 in]		
Stripping Length	9mm [0.35 in]			9mm [0.35 in]		
Tightening Torque	0.4 N·m [3.5 lb·in]			0.5 N·m [4.4 lb·in]		
Density	200/m [60 pcs/ft]			166/m [50 pcs/ft]		
UL/CSA Approval	300V	20A	26-12 AWG	300V	30A	26-10 AWG
CE Conformity	500V	24A	2.5 mm²	500V	32A	4mm²
SCCR Rating	100kA			100kA		
Operating Temperature	Ambient air temperature: -67 to 185°F [-55 to 85°C] Relative humidity: 50% max at 104°F [40°C] and 90% max at 68°F [20°C]					
Material	Current Bar: Copper Alloy / Housing: Polyamide 66 / Screws: Zinc Plated Steel					
Mounting	35mm DIN rail					

Accessories

End Covers (International colors)	Gray	KN-ECDGRY	25/pkg	$15.00	KN-ECDGRY	25/pkg	$15.00
	Blue	KN-ECDBLU	10/pkg	$7.00	KN-ECDBLU	10/pkg	$7.00
	Black	KN-ECDBLK	10/pkg	$7.00	KN-ECDBLK	10/pkg	$7.00
	Green	KN-ECDGRN	10/pkg	$7.00	KN-ECDGRN	10/pkg	$7.00
	Orange	KN-ECDORG	10/pkg	$7.00	KN-ECDORG	10/pkg	$7.00
	Red	KN-ECDRED	10/pkg	$7.00	KN-ECDRED	10/pkg	$7.00
	Yellow	KN-ECDYEL	10/pkg	$7.00	KN-ECDYEL	10/pkg	$7.00
Jumpers	2-pole	KN-2J12	25/pkg	$13.00	KN-2J10	25/pkg	$19.00
	3-pole	KN-3J12	20/pkg	$16.00	KN-3J10	20/pkg	$23.00
	4-pole	KN-4J12	15/pkg	$20.00	KN-4J10	15/pkg	$23.00
	10-pole	KN-10J12	5/pkg	$13.00	KN-10J10	5/pkg	$16.00
Marking Tags	KN-L5 Series						

KONNECT-IT TERMINAL BLOCKS Double-Level Terminal Blocks

- Screw connection terminal
- UL E179129 (For copper wire only. One conductor in terminal only.)
- CE (EN 60947-7-1)

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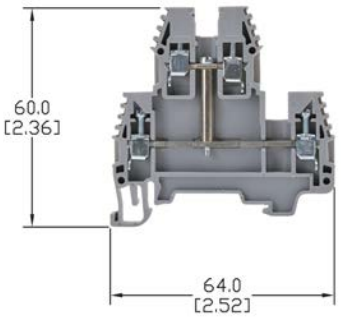
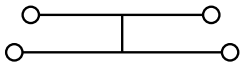


Dimensions: mm [in]



Ordering Information

Color	Part Number	Qty	Price	Part Number	Qty	Price
Gray	KN-D12X	20	$68.00	KN-D10X	20	$74.00

Technical Specifications

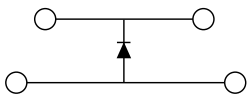
Model	KN-D12X			KN-D10X		
Width	5mm [0.20 in]			6mm [0.24 in]		
Stripping Length	9mm [0.35 in]			9mm [0.35 in]		
Tightening Torque	0.4 N·m [3.5 lb·in]			0.5 N·m [4.4 lb·in]		
Density	200/m [60 pcs/ft]			166/m [50 pcs/ft]		
UL/CSA Approval	300V	20A	26-12 AWG	300V	30A	26-10 AWG
CE Conformity	500V	24A	2.5 mm²	500V	32A	4mm²
SCCR Rating	100kA per Table SB4.1, 2009, UL 508A.					
Operating Temperature	Ambient air temperature: -67 to 185°F [-55 to 85°C] Relative humidity: 50% max at 104°F [40°C] and 90% max at 68°F [20°C]					
Material	Current Bar: Copper Alloy / Housing: Polyamide 66 / Screws: Zinc Plated Steel					
Mounting	35mm DIN rail					

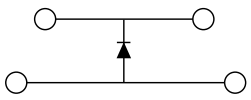
Accessories

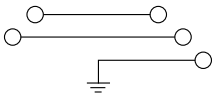
End Covers	Gray	KN-ECDGRY	25/pkg	$15.00	KN-ECDGRY	25/pkg	$15.00
Jumpers*	2-pole	KN-2J12	25/pkg	$13.00	KN-2J10	25/pkg	$19.00
	3-pole	KN-3J12	20/pkg	$16.00	KN-3J10	20/pkg	$23.00
	4-pole	KN-4J12	15/pkg	$20.00	KN-4J10	15/pkg	$23.00
	10-pole	KN-10J12	5/pkg	$13.00	KN-10J10	5/pkg	$16.00
Marking Tags		KN-L5 Series					

*** KN-D12X and KN-D10X terminal blocks can only be jumped on the lower decks.**

KONNECT-IT® TERMINAL BLOCKS Double-Level Terminal Blocks



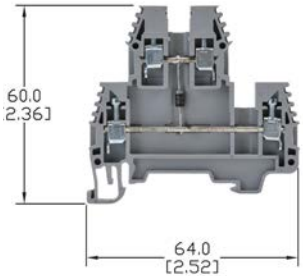




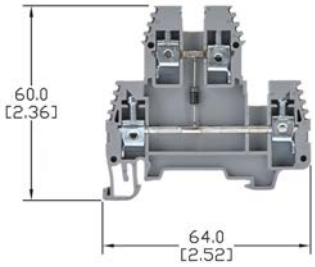
- Screw connection terminal
- UL E179129 (For copper wire only. One conductor in terminal only.)
- CE (EN 60947-7-1)

Dimensions: mm [in]

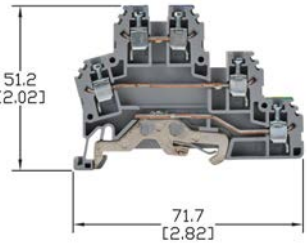
KN-D12DR1



KN-D10DR1



KN-DG12



See our website: www.AutomationDirect.com for complete engineering drawings

Ordering Information

Color	Part Number	Qty	Price	Part Number	Qty	Price	Part Number	Qty	Price
Gray	KN-D12DR1	20	$66.00	KN-D10DR1	20	$72.00	KN-DG12	20	$109.00

Technical Specifications

Model	KN-D12DR1			KN-D10DR1			KN-DG12		
Width	5mm [0.20 in]			6mm [0.24 in]			6mm [0.24 in]		
Stripping Length	9mm [0.35 in]			9mm [0.35 in]			9mm [0.35 in]		
Tightening Torque	0.4 N·m [3.5 lb·in]			0.5 N·m [4.4 lb·in]			0.4 N·m [3.5 lb·in]		
Density	200/m [60 pcs/ft]			166/m [50 pcs/ft]			166/m [50 pcs/ft]		
UL/CSA Approval	300V	20A	26-12 AWG	300V	30A	26-10 AWG	300V	20A	26-12 AWG
CE Conformity	500V	24A	2.5 mm²	500V	32A	4mm²	440V	24A	2.5 mm²
SCCR Rating	100kA per Table SB4.1, 2009, UL 508A. Maximum short circuit current rating for unmarked components.								
Operating Temperature	Ambient air temperature: -67 to 185°F [-55 to 85°C], Relative humidity: 50% max at 104°F [40°C] and 90% max at 68°F [20°C]								
Material	Current Bar: Copper Alloy / Housing: Polyamide 66 / Screws: Zinc Plated Steel								
Mounting	35mm DIN rail								

Accessories

End Cover	Gray	KN-ECDGRY	25/pkg	$15.00	KN-ECDGRY	25/pkg	$15.00	KN-ECDG12	10/pkg	$5.00
Jumpers	2-pole	KN-2J12	25/pkg	$13.00	KN-2J10	25/pkg	$19.00	KN-2JTL12	25/pkg	$20.00
	3-pole	KN-3J12	20/pkg	$16.00	KN-3J10	20/pkg	$23.00	KN-3JTL12	20/pkg	$25.00
	4-pole	KN-4J12	15/pkg	$20.00	KN-4J10	15/pkg	$23.00	KN-4JTL12	15/pkg	$24.00
	10-pole	KN-10J12	5/pkg	$13.00	KN-10J10	5/pkg	$16.00	KN-10JTL12	5/pkg	$20.00
Marking Tags		KN-L5 Series			KN-L5 Series			KN-L5 Series		

1N4007 Diode Information

RMS Reverse Voltage*	V (Rrms)	600V
Average Rectified Forward Current Single Phase, Resistive Load, 60 Hz	I (O)	1.0 A
Non-Repetitive Peak Surge Current (Surge applied at rated load)	I (FSM)	30 A (1 cycle)
Maximum Forward Voltage Drop [I (F) = 1.0 A]	V (F)	1.1 V
Maximum Reverse Current	I (R)	10 µA

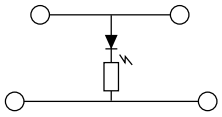
*** The maximum reverse voltage rating of the diode alone is 1000V, but should not exceed the maximum 300V rating of the terminal block.**

KONNECT-IT TERMINAL BLOCKS

Double-Level Terminal Blocks

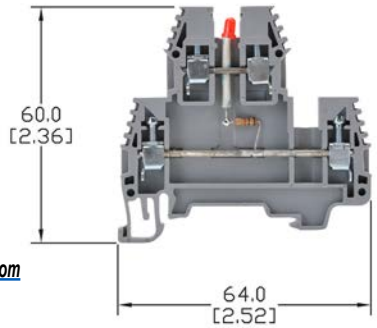
DC LED Terminal Blocks

- Screw connection terminal
- UL E179129
  (For copper wire only. One conductor in terminal only.)
- CE (EN 60947-7-1)



See our website: www.AutomationDirect.com for complete engineering drawings

Dimensions: mm [in]



Ordering Information

Color	Part Number	Qty	Price	Part Number	Qty	Price
Gray	KN-D12LED-24DC	20	$83.00	KN-D10LED-24DC	20	$96.00
	KN-D12LED-110DC	20	$83.00	KN-D10LED-110DC	20	$96.00

Technical Specifications

Model	KN-D12LED-xxDC			KN-D10LED-xxDC		
Width	5mm [0.20 in]			6mm [0.24 in]		
Stripping Length	9mm [0.35 in]			9mm [0.35 in]		
Tightening Torque	0.4 N·m [3.5 lb·in]			0.5 N·m [4.4 lb·in]		
Density	200/m [60 pcs/ft]			166/m [50 pcs/ft]		
UL/CSA Approval	300V	20A	26-12 AWG	300V	30A	26-10 AWG
CE Conformity	24VDC/110VDC	24A	2.5 mm²	24VDC/110VDC	32A	4mm²
LED Voltage	2 Volts			2 Volts		
Resistor Value	10kΩ (KN-D12LED-24DC), 2mA, 9-36 VDC 56kΩ (KN-D12LED-110DC), 2mA, 60-150 VDC			10kΩ (KN-D10LED-24DC), 2mA, 9-36 VDC 56kΩ (KN-D10LED-110DC), 2mA, 60-150 VDC		
SCCR Rating	100kA per Table SB4.1, 2009, UL 508A. Maximum short circuit current rating for unmarked components.					
Operating Temperature	Ambient air temperature: -67 to 185°F [-55 to 85°C] Relative humidity: 50% max at 104°F [40°C] and 90% max at 68°F [20°C]					
Material	Current Bar: Copper Alloy / Housing: Polyamide 66 / Screws: Zinc Plated Steel					
Mounting	35mm DIN rail					

Accessories

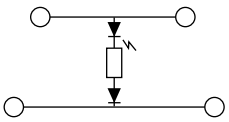
End Covers	Gray	KN-ECDGRY	25/pkg	$15.00	KN-ECDGRY	25/pkg	$15.00
*Jumpers	2-pole	KN-2J12	25/pkg	$13.00	KN-2J10	25/pkg	$19.00
	3-pole	KN-3J12	20/pkg	$16.00	KN-3J10	20/pkg	$23.00
	4-pole	KN-4J12	15/pkg	$20.00	KN-4J10	15/pkg	$23.00
	10-pole	KN-10J12	5/pkg	$13.00	KN-10J10	5/pkg	$16.00
Marking Tags		KN-L5 Series			KN-L5 Series		

*Only lower decks can be jumpered.

KONNECT-IT TERMINAL BLOCKS Double-Level Terminal Blocks

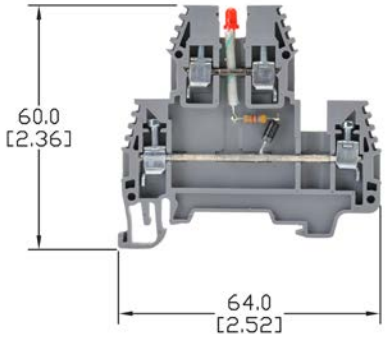
AC LED Terminal Blocks

- Screw connection terminal
- UL E179129
  (For copper wire only. One conductor in terminal only.)
- CE (EN 60947-7-1)



See our website: www.AutomationDirect.com for complete engineering drawings

Dimensions: mm [in]



Ordering Information

Color	Part Number	Qty	Price	Part Number	Qty	Price
Gray	KN-D12LED-24AC	20	$83.00	KN-D10LED-24AC	20	$96.00
	KN-D12LED-110AC	20	$83.00	KN-D10LED-110AC	20	$96.00

Technical Specifications

Model	KN-D12LED-xxAC			KN-D10LED-xxAC		
Width	5mm [0.20 in]			6mm [0.24 in]		
Stripping Length	9mm [0.35 in]			9mm [0.35 in]		
Tightening Torque	0.4 N·m [3.5 lb·in]			0.5 N·m [4.4 lb·in]		
Density	200/m [60 pcs/ft]			166/m [50 pcs/ft]		
UL/CSA Approval	300V	20A	26-12 AWG	300V	30A	26-10 AWG
CE Conformity	24VAC/110VAC	24A	2.5 mm²	24VAC/110VAC	32A	4mm²
LED Voltage	2 Volts			2 Volts		
Resistor Value	4.7kΩ (KN-D12LED-24AC), 2.5 mA, 9-36 VAC 33kΩ (KN-D12LED-110AC), 2mA, 60-150 VAC			4.7kΩ (KN-D10LED-24AC), 2.5 mA, 9-36 VAC 33kΩ (KN-D10LED-110AC), 2mA, 60-150 VAC		
SCCR Rating	100kA per Table SB4.1, 2009, UL 508A. Maximum short circuit current rating for unmarked components.					
Operating Temperature	Ambient air temperature: -67 to 185°F [-55 to 85°C] Relative humidity: 50% max at 104°F [40°C] and 90% max at 68°F [20°C]					
Material	Current Bar: Copper Alloy / Housing: Polyamide 66 / Screws: Zinc Plated Steel					
Mounting	35mm DIN rail					

Accessories

End Covers	Gray	KN-ECDGRY	25/pkg	$15.00	KN-ECDGRY	25/pkg	$15.00
Jumpers	2-pole	KN-2J12	25/pkg	$13.00	KN-2J10	25/pkg	$19.00
	3-pole	KN-3J12	20/pkg	$16.00	KN-3J10	20/pkg	$23.00
	4-pole	KN-4J12	15/pkg	$20.00	KN-4J10	15/pkg	$23.00
	10-pole	KN-10J12	5/pkg	$13.00	KN-10J10	5/pkg	$16.00
Marking Tags		KN-L5 Series			KN-L5 Series		

***Only lower decks can be jumpered**

KONNECT-IT TERMINAL BLOCKS

100kA Terminal Block Short-Circuit Current Rating Data

Short-Circuit Current Rating Data										
	Suitable Copper Conductor Range (AWG)		Fuse Class Maximum Amperage						SCCR Rating	Volts Max
Part Number	Line	Load	Class J	Class T	Class RK1	Class RK5	Class G	Class CC		
KN-T12 [2]	26-12	26-12	20	20	—	—	20	20	100 kA	600
KN-T10 [2]	26-10	26-10	30	30	—	—	30	30	100 kA	600
KN-T8 [2]	26-8	26-8	50	50	30	—	45	30	100 kA	600
KN-T6 [2]	16-6	16-6	80	80	60	30	60	30	100 kA	600
KN-T4 [2]	12-4	12-4	80	80	60	30	60	30	100 kA	600
KN-T2 [2]	12-2	12-2	125	125	100	30	60	30	100 kA	600
KN-T1/0 [3]	6-1/0	6-1/0	150	150	100	30	60	30	100 kA	600
KN-T2/0 [3]	6-2/0	6-2/0	225	225	100	60	60	30	100 kA	600
KN-D12 [1]	26-12	26-12	20	20	—	—	20	20	100 kA	600
KN-D10 [1]	26-10	26-10	30	30	—	—	30	30	100 kA	600
KN-TL14 [2]	24-12	24-12	30	30	—	—	30	30	100 kA	600
KN-TG12 [2]	24-12	24-12	30	30	—	—	30	30	100 kA	600
KN-M12 [2]	26-12	26-12	30	30	—	—	30	30	100 kA	600
KN-M10 [2]	14-12	14-12	30	30	—	—	30	30	100 kA	600

Note: [1] KN-D12 and KN-D10 have optional short circuit rating evaluated for use with copper conductors only. Must be protected by the max ampere and Class of overcurrent protective device noted above.
[2] The terminal block short-circuit rating for KN-D12 and KN-D10 were determined based on testing in a minimum size enclosure measuring 4x4x6 inches. The suitability of smaller enclosures shall be determined in the end-use investigation.
[3] The terminal block short-circuit rating for KN-T1/0 and KN-T2/0 were determined based on testing in a minimum size enclosure measuring 12x12x6 inches. The suitability of smaller enclosures shall be determined in the end-use investigation.

KONNECT-IT® Accessories

Multi-Pole Jumper Bars

Multi-pole jumper bars provide terminal block connection flexibility. Screw-down connection jumpers feature all-metal construction and can be installed quickly just by tightening the screws. Screwless comb-style jumpers are also available. See next page for the larger J1/0 jumper installation instructions.

KN-10J12

KN-2JM12

KN-2JCC8

Multi-Pole Jumper Bars Ordering Information

Type	Part Number	Price	Qty	Number of Poles	Rating		Tightening Torque	Dimensions - mm [in]			Fig.	Works With
								Height	Length	Width		
Screw-down connection	KN-2J12	$13.00	25	2	750V	24A	0.4– 0.6 Nm [3.5–5.3 lb-in]	15.8 [0.62]	10.1 [0.40]	4.4 [0.17]	1	KN-T12xx KN-D12xx KN-D12X KN-D12DR1 KN-D12LEDxx
	KN-3J12	$16.00	20	3					15.3 [0.60]			
	KN-4J12	$20.00	15	4					20.4 [0.80]			
	KN-10J12	$13.00	5	10					51.1 [2.01]			
	KN-2J10	$19.00	25	2	750V	32A	0.6– 0.8 Nm [5.3–7.1 Lb-In]	15.5 [0.61]	10.8 [0.43]	6.0 [0.24]	1	KN-T10xx KN-D10xx KN-D10X KN-D10DR1 KN-D10LEDxx
	KN-3J10	$23.00	20	3					17.0 [0.67]			
	KN-4J10	$23.00	15	4					23.0 [0.91]			
	KN-10J10	$16.00	5	10					59.0 [2.32]			
	KN-2J8	$20.00	25	2	630V	41A	0.6– 0.8 Nm [5.3–7.1 lb-In]	15.5 [0.61]	14.3 [0.56]	6.0 [0.24]	1	KN-T8xx
	KN-3J8	$24.00	20	3					22.3 [0.88]			
	KN-4J8	$24.00	15	4					30.3 [1.19]			
	KN-10J8	$19.00	5	10					78.3 [3.08]			
	KN-2J6	$25.00	25	2	630V	57A	0.6– 0.8 Nm [5.3–7.1 lb-In]	15.5 [0.61]	18.0 [0.71]	6.0 [0.24]	1	KN-T6xx
	KN-3J6	$26.00	20	3					28.0 [1.10]			
	KN-4J6	$26.00	15	4					38.0 [1.50]			
	KN-10J6	$20.00	5	10					98.0 [3.86]			
	KN-2J4	$39.00	25	2	750V	76A	0.6– 0.8 Nm [5.3–7.1 lb-In]	23.0 [0.91]	21.0 [0.83]	6.0 [0.24]	1	KN-T4xx
	KN-3J4	$41.00	20	3					33.0 [1.30]			
	KN-4J4	$41.00	15	4					45.0 [1.77]			
	KN-10J4	$32.00	5	10					117.0 [4.61]			
	KN-2J2	$40.00	25	2	750V	125A	1.2–1.4 Nm [10.6–12.4 lb-In]	21.0 [0.83]	29.0 [1.14]	8.0 [0.31]	1	KN-T2xx
	KN-3J2	$43.00	20	3					45.0 [1.77]			
	KN-4J2	$43.00	15	4					61.0 [2.40]			
	KN-10J2	$32.00	5	10					157.0 [6.18]			
	KN-2J1/0	$12.00	5	2	1000V	150A	2.5–3.5 Nm [22.1–31.0 lb-In]	22.3 [0.88]	36.0 [1.42]	12.0 [0.47]	2	KN-T1/0xx
	KN-3J1/0	$20.00	5	3					56.0 [2.20]			
	KN-4J1/0	$26.00	5	4					76.0 [2.99]			
	KN-2JTL12	$20.00	25	2	440V	24A	0.4–0.6 Nm [3.5 - 5.3 lb-In]	15.5 [0.61]	11.0 [0.43]	4.4 [0.17]	1	KN-DG12 KN-TG12 KN-TL14 KN-TL14S KN-TL14SLN KN-TL14SLP
	KN-3JTL12	$25.00	20	3					17.0 [0.67]			
	KN-4JTL12	$24.00	15	4					23.0 [0.91]			
	KN-10JTL12	$20.00	5	10					59.0 [2.32]			
Push-in Connection	KN-2JM10	$12.00	25	2	750V	32A	–	23.2 [0.91]	9.5 [0.37]	2.7 [0.11]	3	KN-M10xx KN-KBD10
	KN-3JM10	$15.00	20	3					15.5 [0.61]			
	KN-4JM10	$17.00	15	4					21.5 [0.85]			
	KN-10JM10	$16.00	5	10					57.5 [2.26]			
	KN-2JM12	$12.00	25	2	750V	24A	–	21.7 [0.85]	8.0 [0.31]	2.3 [0.09]	3	KN-M12xx KN-T12SP4
	KN-3JM12	$13.00	20	3					13.0 [0.51]			
	KN-4JM12	$13.00	15	4					18.0 [0.71]			
	KN-10JM12	$15.00	5	10					48.0 [1.89]			
Screwless Comb-style	KN-2JCC12	$17.00	25	2	750V	24A	–	23.7 [0.93]	8.0 [0.31]	2.8 [0.11]	4	KN-T12xx
	KN-2JCC10	$34.00	25		750V	32A	–	24.7 [0.97]	9.5 [0.37]			KN-T10xx
	KN-2JCC8	$36.00	25		630V	41A	–	25.6 [1.01]	13.5 [0.53]			KN-T8xx
	KN-2JCC6	$40.00	25		630V	57A	–	26.7 [1.05]	16.0 [0.63]	3.9 [0.15]		KN-T6xx

Figure 1

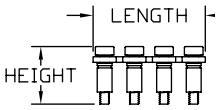


Figure 2

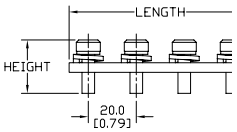


Figure 3

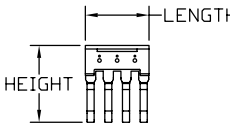
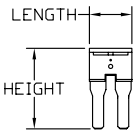


Figure 4



Please visit our website www.AutomationDirect.com for complete engineering drawings.

Screwless Comb-Style jumpers are designed to be connected under the conductor clamp.

KONNECT-IT® Accessories

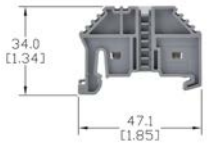
End Brackets

End brackets prevent terminal blocks and other DIN rail mount components and devices from moving laterally on the rail. They are constructed from polyamide 66 and available in configurations for 35mm and 15mm DIN rails.

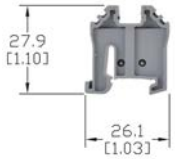
Dimensions mm [in]

KN-EB3

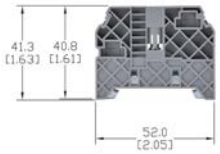
KN-EB4



KN-EB5



KN-EB7



End Brackets Ordering Information												
Gray End Brackets	***KN-EB3***	100/pkg	$53.00	***KN-EB4***	100/pkg	$55.00	***KN-EB5***	100/pkg	$80.00	***KN-EB7***	50/pkg	$55.00
	KN-EB3-10	10/pkg	$7.00	***KN-EB4-10***	10/pkg	$5.00	***KN-EB5-10***	10/pkg	$9.00	***KN-EB7-10***	10/pkg	$11.00
Technical Specifications												
Description	Screw-type end bracket			Screwless end bracket			Screwless end bracket			Screw-type end bracket		
Bracket Width	8 mm [0.31 in]			8 mm [0.31 in]			8 mm [0.31 in]			10 mm [0.39 in]		
Mounting	35mm DIN rail			35mm DIN rail			15mm DIN rail			35mm DIN rail		
Material	Housing: Polyamide 66 / Clamping Connector: Zinc Plated Steel											
End Bracket Accessories												
Label Holder	—	—	—	***KN-MA-1***	25/pkg	$23.50	—	—	—	***KN-MA-2***	50/pkg	$59.00
	—	—	—	***KN-MA-1-10***	10/pkg	$10.50	—	—	—	***KN-MA-2-10***	10/pkg	$14.00
Marking Tags	KN-L5 Series or KN-L6P5 Series											

End Covers

End covers are used to cover the open side of sectional DIN rail mount terminal blocks. They should be used at the end of an assembly of identical terminal blocks or whenever there is a change in the physical size of the terminal block.
Material: Polyamide 66

End Covers Ordering Information											
Part Number	***Color***	***Dimensions H x L x W mm [in]***	***Works With***	***Qty***	***Price***	***Part Number***	***Color***	***Dimensions H x L x W mm [in]***	***Works With***	***Qty***	***Price***
KN-ECT6GRY	Gray	34.0x42.7x1.3 [1.34x1.68x0.05]	KN-T12 KN-T10 KN-T8 KN-T6	100	$29.00	***KN-ECDORG***	Orange	48.2x63.2x1.3 [1.90x2.49x0.05]	KN-D10 KN-D12	10	$7.00
KN-ECT6GRY-25	Gray			25	$6.50	***KN-ECDRED***	Red				$7.00
KN-ECT6BLU	Blue			10	$3.50	***KN-ECDYEL***	Yellow				$7.00
KN-ECT6BLK	Black				$3.50	***KN-ECTL***	Gray	54.7x87.1x1.3 [2.15x3.43x0.05]	KN-TL14	10	$4.00
KN-ECT6BRN	Brown				$3.50	***KN-ECTLS***	Grayy	54.7x72.8x1.2 [2.15x2.87x0.05]	KN-TL14S	10	$5.00
KN-ECT6GRN	Green				$3.50	***KN-ECDG12***	Gray	48.0x71.4x1.2 [1.89x2.81x0.05]	KN-DG12	10	$5.00
KN-ECT6ORG	Orange				$3.50	***KN-ECTG12***	Gray	62.5x87.5x1.2 [2.46x3.44x0.05]	KN-TG12	10	$5.00
KN-ECT6RED	Red				$3.50	***KN-ECMGRY***	Gray	28.1x27.0x3.0 [1.11x1.06x0.12]	KN-M12 KN-M10	100	$61.00
KN-ECT6WHT	White				$3.50	***KN-ECMGRY-10***	Gray			10	$6.50
KN-ECT6YEL	Yellow				$3.50	***KN-ECMBLU***	Blue				$6.50
KN-ECT4GRY	Gray	45.7x52.8x1.2 [1.80x2.08x0.05]	KN-T4	25	$14.00	***KN-ECMGRN***	Green Yellow	28.1x27.0x3.0 [1.11x1.06x0.12]	KN-MG12 KN-MG10	10	$6.50
KN-ECT4BLU	Blue			10	$6.00	***KN-ECG12SP4***	Green Yellow	39.7x57.1x1.2 [1.56x2.25x0.05]	KN-G12SP4	10	$5.00
KN-ECDGRY	Gray	48.2x63.2x1.3 [1.90x2.49x0.05]	KN-D10 KN-D12	25	$15.00	***KN-ECT12SP4***	Gray	39.7x57.1x1.2 [1.56x2.25x0.05]	KN-T12SP4	25	$13.00
KN-ECDBLU	Blue			10	$7.00	***KN-ECF10***	Gray	27.3x59.6x1.2 [1.07x2.35x0.05]	KN-F10	25	$16.00
KN-ECDBLK	Black				$7.00	***KN-ECKBD***	Gray	37.1x53.5x1.2 [1.46x2.11x0.05]	KN-KDB10	10	$6.50
KN-ECDGRN	Green				$7.00						

KONNECT-IT® Accessories

Separators

Separators are used to segment banks of terminal blocks. Allows you to maintain a single row of terminal blocks, but have separate power source clusters.

Separators Ordering Information

Part Number	Color	Works With	Dimensions - mm [in]			Qty	Price
			Height	Length	Thickness		
KN-ST1GRY	Gray	KN-T12 KN-T10 KN-T8 KN-T6	39.0 [1.54]	42.5 [1.67]	1.2 [0.05]	25	$12.50
KN-ST1BLU	Blue					10	$4.75
KN-ST1BLK	Black						$4.75
KN-ST1BRN	Brown						$4.75
KN-ST1GRN	Green						$4.75
KN-ST1ORG	Orange						$4.75
KN-ST1RED	Red						$4.75
KN-ST1WHT	White						$4.75
KN-ST1YEL	Yellow						$4.75
KN-ST2GRY	Gray	KN-T4	52.5 [2.07]	50.5 [1.99]	1.5 [0.06]	25	$16.00
KN-ST2BLU	Blue					10	$16.00
KN-ST3GRY	Gray	KN-T2	62.6 [2.46]	53.1 [2.09]	1.5 [0.06]		$8.00
KN-ST3BLU	Blue						$8.00

KN-ST1GRY

Top Covers and Label Holders

Top Covers and Label Holders Ordering Information

Part Number	Description	Works With	Dimensions - mm [in]			Qty	Price
			Height	Length	Width		
KN-TC-1	Top cover for Konnect-It terminal block, blank, white	KN-T12 KN-T10 KN-T8 KN-T6	6.8 [0.27]	29.0 [1.14]	5.8 [0.23]	25	$9.75
KN-TC-1S	Top cover for Konnect-It terminal block, printed electric symbol, white					25	$14.00
KN-TC-2	Top cover for Konnect-It terminal block, blank, white	KN-T4 KN-T2	7.3 [0.29]	35.8 [1.41]	9.0 [0.35]	25	$25.00
KN-TC-2S	Top cover for Konnect-It terminal block, printed electric symbol, white					25	$25.00
KN-MA-1	Label holder for terminal block group. Label media not included. Adhesive label: Apply on top. Max label dimensions: 7 x 44 mm (0.28 x 1.73 in).	KN-EB4	46.2 [1.82]	46.0 [1.81]	11.4 [0.45]	25	$23.50
KN-MA-1-10						10	$10.50
KN-MA-2	Label holder for terminal block group. Label media not included. Adhesive label: Apply on top. Max label dimensions: 7 x 44 mm (0.28 x 1.73 in).	KN-EB7	37.5 [1.48]	46.2 [1.82]	9.5 [0.37]	50	$59.00
KN-MA-2-10						10	$14.00
KN-MA-3	Top mounting marking tag adapter for terminal block. Holds up to (4) L5x5 tags	KN-T4 KN-T2	9.3 [0.36]	36.0 [1.42]	9.0 [0.35]	25	$15.50
KN-MA-4	Top mounting marking tag adapter for terminal block. Holds up to (4) L5x5 tags	KN-T12 KN-T10 KN-T8 KN-T6	9.0 [0.35]	29.0 [1.14]	5.7 [0.22]	25	$14.00
KN-MA-5	Label holder for terminal block group. Label media included. Max label dimensions: 10 x 38mm (0.39 x 1.50 in). Thickness 0.30 mm (0.01 in)	Attaches to any 35mm DIN rail	46.4 [1.83]	44.5 [1.75]	10.0 [0.39]	50	$48.00
KN-MA-5-25						25	$29.50

KN-MA-1

KN-MA-2

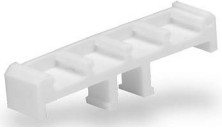
KN-MA-5

KN-TC-1 / KN-TC-2

KN-TC-1S / KN-TC-2S

KN-MA-3

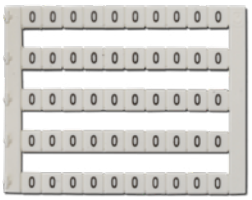
KN-MA-4

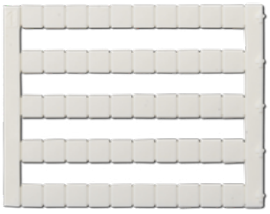


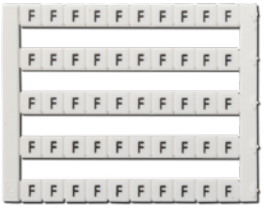
KONNECT-IT® Accessories

Marking Tags 5 x 5mm

Use with any KONNECT-IT series terminal blocks.







5 x 5mm Marking Tags Ordering Information

250 Pieces per Package						500 Pieces per Package					
Part Number	Imprint	Price	Part Number	Imprint	Price	Part Number	Imprint	Price	Part Number	Imprint	Price
KN-L5-BLANK-250	Blank	$13.00	KN-L5-A-250	A	$13.00	KN-L5-BLANK	Blank	$20.00	KN-L5-A	A	$24.00
KN-L5-0-250	0	$13.00	KN-L5-B-250	B	$13.00	KN-L5-0	0	$24.00	KN-L5-B	B	$24.00
KN-L5-1-250	1	$13.00	KN-L5-C-250	C	$13.00	KN-L5-1	1	$24.00	KN-L5-C	C	$24.00
KN-L5-2-250	2	$13.00	KN-L5-D-250	D	$13.00	KN-L5-2	2	$24.00	KN-L5-D	D	$24.00
KN-L5-3-250	3	$13.00	KN-L5-E-250	E	$13.00	KN-L5-3	3	$24.00	KN-L5-E	E	$24.00
KN-L5-4-250	4	$13.00	KN-L5-F-250	F	$13.00	KN-L5-4	4	$24.00	KN-L5-F	F	$24.00
KN-L5-5-250	5	$13.00	KN-L5-G-250	G	$13.00	KN-L5-5	5	$24.00	KN-L5-G	G	$24.00
KN-L5-6-250	6	$13.00	KN-L5-H-250	H	$13.00	KN-L5-6	6	$24.00	KN-L5-H	H	$24.00
KN-L5-7-250	7	$13.00	KN-L5-I-250	I	$13.00	KN-L5-7	7	$24.00	KN-L5-I	I	$24.00
KN-L5-8-250	8	$13.00	KN-L5-J-250	J	$13.00	KN-L5-8	8	$24.00	KN-L5-J	J	$25.00
KN-L5-9-250	9	$13.00	KN-L5-K-250	K	$13.00	KN-L5-9	9	$24.00	KN-L5-K	K	$25.00
KN-L5-10-250	10	$13.00	KN-L5-L-250	L	$12.50	KN-L5-10	10	$24.00	KN-L5-L	L	$24.00
KN-L5-1-10-250	1-10	$13.00	KN-L5-M-250	M	$13.00	KN-L5-1-10	1-10	$24.00	KN-L5-M	M	$25.00
KN-L5-11-20-250	11-20	$13.00	KN-L5-N-250	N	$12.50	KN-L5-11-20	11-20	$24.00	KN-L5-N	N	$24.00
KN-L5-21-30-250	21-30	$13.00	KN-L5-O-250	O	$12.50	KN-L5-21-30	21-30	$24.00	KN-L5-O	O	$24.00
KN-L5-31-40-250	31-40	$13.00	KN-L5-P-250	P	$13.00	KN-L5-31-40	31-40	$24.00	KN-L5-P	P	$25.00
KN-L5-41-50-250	41-50	$13.00	KN-L5-Q-250	Q	$13.00	KN-L5-41-50	41-50	$24.00	KN-L5-Q	Q	$25.00
KN-L5-1-50-250	1-50	$13.00	KN-L5-R-250	R	$12.50	KN-L5-1-50	1-50	$24.00	KN-L5-R	R	$24.00
KN-L5-51-100-250	51-100	$13.00	KN-L5-S-250	S	$12.50	KN-L5-51-100	51-100	$24.00	KN-L5-S	S	$24.00
KN-L5-101-150-250	101-150	$13.00	KN-L5-T-250	T	$12.50	KN-L5-101-150	101-150	$24.00	KN-L5-T	T	$24.00
KN-L5-151-200-250	151-200	$13.00	KN-L5-U-250	U	$13.00	KN-L5-151-200	151-200	$24.00	KN-L5-U	U	$25.00
KN-L5-201-250-250	201-250	$13.00	KN-L5-V-250	V	$12.50	KN-L5-201-250	201-250	$24.00	KN-L5-V	V	$24.00
KN-L5-251-300-250	251-300	$13.00	KN-L5-W-250	W	$13.00	KN-L5-251-300	251-300	$24.00	KN-L5-W	W	$25.00
KN-L5-301-350-250	301-350	$13.00	KN-L5-X-250	X	$12.50	KN-L5-301-350	301-350	$24.00	KN-L5-X	X	$24.00
KN-L5-351-400-250	351-400	$13.00	KN-L5-Y-250	Y	$12.50	KN-L5-351-400	351-400	$24.00	KN-L5-Y	Y	$24.00
KN-L5-401-450-250	401-450	$13.00	KN-L5-Z-250	Z	$13.00	KN-L5-401-450	401-450	$24.00	KN-L5-Z	Z	$25.00
KN-L5-451-500-250	451-500	$13.00	KN-L5-POS-250	+	$12.50	KN-L5-451-500	451-500	$24.00	KN-L5-POS	+	$24.00
KN-L5-L1-250	L1	$12.50	KN-L5-NEG-250	-	$12.50	KN-L5-L1	L1	$24.00	KN-L5-NEG	-	$24.00
KN-L5-L2-250	L2	$12.50	KN-L5-GND-250	GND	$13.00	KN-L5-L2	L2	$24.00	KN-L5-GND	GND	$24.00
KN-L5-L3-250	L3	$12.50				KN-L5-L3	L3	$24.00			

KONNECT-IT® Accessories

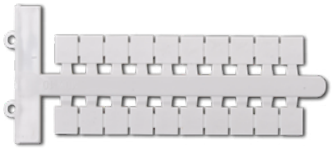
Marking Tags
6 x 11.5 mm

Use with Konnect-It series terminal blocks 6.5mm or wider.

Marking Tags 6 x 11.5mm			
Part Number	***Description***	***Qty***	***Price***
KN-L6P5-BLNK	Blank	500	Retired
KN-L6P5-BLNK-250	Blank	250	Retired
KN-L6P5-BLNK-300	Blank	300	$15.00
KN-L6P5-1-10	Numbered 1-10	500	$57.00
KN-L6P5-1-10-250	Numbered 1-10	250	$31.50
KN-L6P5-1-10-300	Numbered 1-10	300	$34.00
KN-L6P5-11-20	Numbered 11-20	500	$57.00
KN-L6P5-11-20-250	Numbered 11-20	250	$31.50
KN-L6P5-11-20-300	Numbered 11-20	300	$34.00
KN-L6P5-21-30	Numbered 21-30	500	$57.00
KN-L6P5-21-30-250	Numbered 21-30	250	$31.50
KN-L6P5-21-30-300	Numbered 21-30	300	$34.00
KN-L6P5-31-40	Numbered 31-40	500	$57.00
KN-L6P5-31-40-250	Numbered 31-40	250	$31.50
KN-L6P5-31-40-300	Numbered 31-40	300	$34.00
KN-L6P5-41-50	Numbered 41-50	500	$57.00
KN-L6P5-41-50-250	Numbered 41-50	250	$31.50
KN-L6P5-41-50-300	Numbered 41-50	300	$34.00
KN-L6P5-51-60	Numbered 51-60	500	$57.00
KN-L6P5-51-60-250	Numbered 51-60	250	$31.50
KN-L6P5-51-60-300	Numbered 51-60	300	$34.00
KN-L6P5-61-70	Numbered 61-70	500	$57.00
KN-L6P5-61-70-250	Numbered 61-70	250	$31.50
KN-L6P5-61-70-300	Numbered 61-70	300	$34.00
KN-L6P5-71-80	Numbered 71-80	500	$57.00
KN-L6P5-71-80-250	Numbered 71-80	250	$31.50
KN-L6P5-71-80-300	Numbered 71-80	300	$34.00
KN-L6P5-81-90	Numbered 81-90	500	$58.00
KN-L6P5-81-90-250	Numbered 81-90	250	$32.00
KN-L6P5-91-100	Numbered 91-100	500	$58.00
KN-L6P5-91-100-250	Numbered 91-100	250	$32.00

Marking Tags
5 x 10mm, 6 x 10mm, 10 x 10mm

Use with Konnect-It series terminal blocks 5 x 10mm, 6 x 10mm, and 10 x 10mm.



Marking Tags			
Part Number*	***Description***	***Qty***	***Price***
KN-L5X-BLNK	Blank marking tag, 5 x 10mm, use with any Konnect-It terminal block series	440	$21.50
KN-L5X-BLNK-220	Blank marking tag, 5 x 10mm, use with any Konnect-It terminal block series	220	$11.50
KN-L6X-BLNK	Blank marking tag, 6 x 10mm, use with any Konnect-It terminal block 6mm or wider	360	$18.50
KN-L6X-BLNK-180	Blank marking tag, 6 x 10mm, use with any Konnect-It terminal block 6mm or wider	180	$9.75
KN-L10X-BLNK	Blank marking tag, 10 x 10mm, use with any Konnect-It terminal block 10mm or wider	200	$29.00
KN-L10X-BLNK-100	Blank marking tag, 10 x 10mm, use with any Konnect-It terminal block 10mm or wider	100	$16.00

***Does not fit any KN-T1/0xx or KN-G1/0 series block**