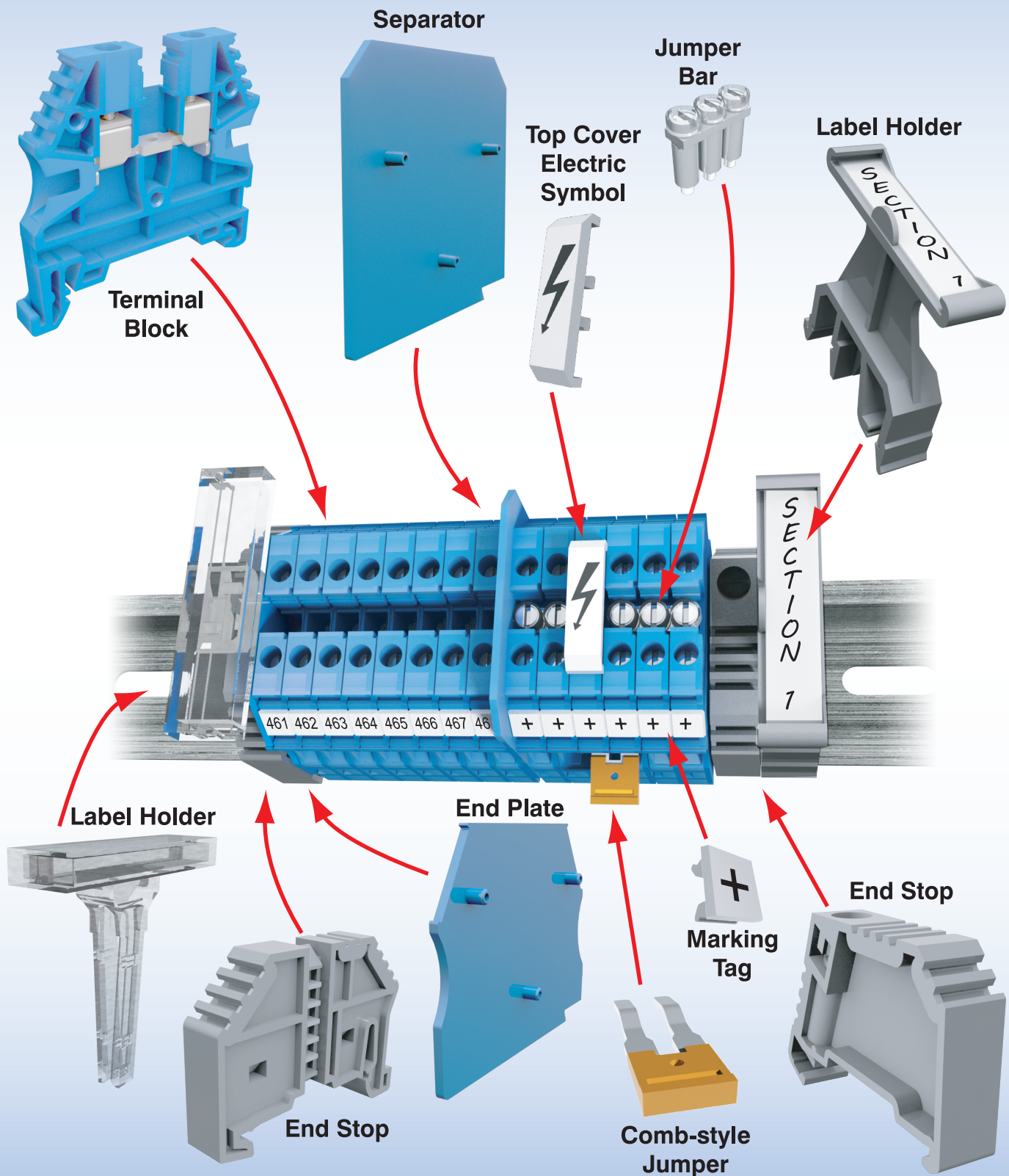


KONNECT-IT[®] TERMINAL BLOCKS

ACCESSORIES





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/O 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
					(V)	(A)		Height	Length	Width		
Screw-down connection	KN-2J12	\$12.00	25	2	750	24	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	\$14.50	20	3	750	24			15.3 [0.60]			
	KN-4J12	\$18.00	15	4	750	24			20.4 [0.80]			
	KN-10J12	\$12.00	5	10	750	24	0.6–0.8 Nm [5.3–7.1 lb-in]	15.5 [0.61]	51.1 [2.01]	6.0 [0.24]	1	KN-T10xx KN-D10xx KN-D10X KN-D10DR1 KN-D10LEDxx
	KN-2J10	\$17.00	25	2	750	32			10.8 [0.43]			
	KN-3J10	\$20.50	20	3	750	32			17.0 [0.67]			
	KN-4J10	\$20.50	15	4	750	32			23.0 [0.91]			
	KN-10J10	\$14.50	5	10	750	32			59.0 [2.32]			
	KN-2J8	\$18.00	25	2	630	41	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	\$22.00	20	3	630	41			22.3 [0.88]			
	KN-4J8	\$21.50	15	4	630	41			30.3 [1.19]			
	KN-10J8	\$17.00	5	10	630	41			78.3 [3.08]			
	KN-2J6	\$22.50	25	2	630	57	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	\$23.50	20	3	630	57			28.0 [1.10]			
	KN-4J6	\$23.50	15	4	630	57			38.0 [1.50]			
	KN-10J6	\$18.50	5	10	630	57	0.6–0.8 Nm [5.3–7.1 lb-in]	23.0 [0.91]	98.0 [3.86]	6.0 [0.24]	1	KN-T4xx
	KN-2J4	\$35.50	25	2	750	76			21.0 [0.83]			
	KN-3J4	\$37.00	20	3	750	76			33.0 [1.30]			
	KN-4J4	\$37.00	15	4	750	76			45.0 [1.77]			
	KN-10J4	\$29.50	5	10	750	76			117.0 [4.61]			
	KN-2J2	\$36.00	25	2	750	125	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	\$39.00	20	3	750	125			45.0 [1.77]			
	KN-4J2	\$39.00	15	4	750	125			61.0 [2.40]			
	KN-10J2	\$29.50	5	10	750	125	2.5–3.5 Nm [22.1–31.0 lb-in]	22.3 [0.88]	157.0 [6.18]	12.0 [0.47]	2	KN-T1/Oxx
	KN-2J1/O	\$11.00	5	2	1000	150			36.0 [1.42]			
	KN-3J1/O	\$18.50	5	3	1000	150			56.0 [2.20]			
	KN-4J1/O	\$23.50	5	4	1000	150			76.0 [2.99]			
	KN-2JTL12	\$18.50	25	2	440	24	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	\$23.00	20	3	440	24			17.0 [0.67]			
	KN-4JTL12	\$21.50	15	4	440	24			23.0 [0.91]			
	KN-10JTL12	\$18.50	5	10	440	24			59.0 [2.32]			
Push-in Connection	KN-2JM10	\$11.00	25	2	750	32	–	23.2 [0.91]	9.5 [0.37]	2.7 [0.11]	3	KN-M10xx KN-KBD10
	KN-3JM10	\$13.50	20	3	750	32			15.5 [0.61]			
	KN-4JM10	\$15.50	15	4	750	32			21.5 [0.85]			
	KN-10JM10	\$14.50	5	10	750	32			57.5 [2.26]			
	KN-2JM12	\$10.50	25	2	750	24	–	21.7 [0.85]	8.0 [0.31]	2.3 [0.09]	3	KN-M12xx KN-T12SP4
	KN-3JM12	\$12.00	20	3	750	24			13.0 [0.51]			
	KN-4JM12	\$12.00	15	4	750	24			18.0 [0.71]			
	KN-10JM12	\$13.50	5	10	750	24			48.0 [1.89]			
Screwless Comb-style	KN-2JCC12	\$15.50	25	2	750	24	–	23.7 [0.93]	8.0 [0.31]	2.8 [0.11]	4	KN-T12xx
	KN-2JCC10	\$31.00	25		750	32	–	24.7 [0.97]	9.5 [0.37]			KN-T10xx
	KN-2JCC8	\$32.50	25		630	41	–	25.6 [1.01]	13.5 [0.53]			KN-T8xx
	KN-2JCC6	\$36.00	25		630	57	–	26.7 [1.05]	16.0 [0.63]			KN-T6xx

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

Figure 1

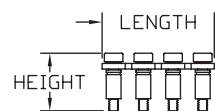


Figure 2

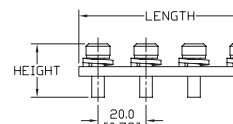


Figure 3

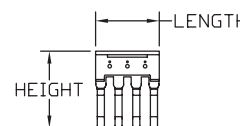
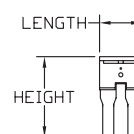


Figure 4

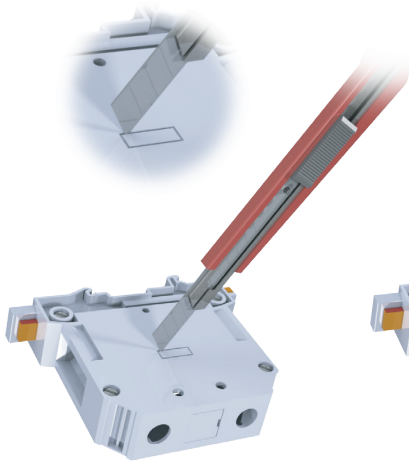


Please visit our website
www.AutomationDirect.com
for complete engineering drawings.

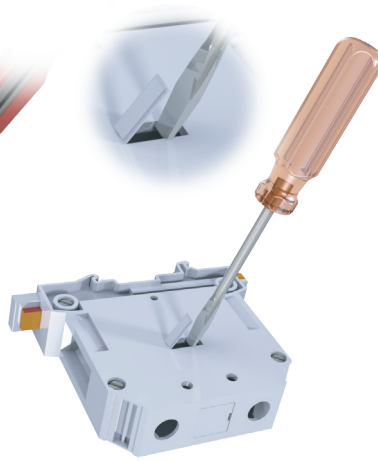


J1/0 Jumper Installation Instructions

Score Knockout Panel



Remove Knockout Panel



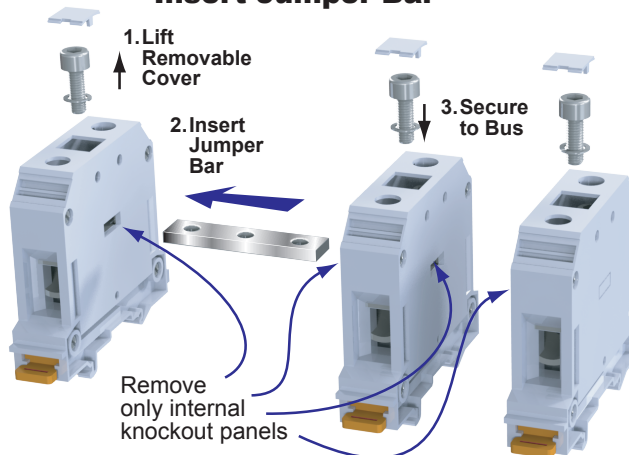
Applicable to terminal blocks

- KN-T1/0GRY
- [KN-T1/0GRY-10](#)
- KN-T1/0BLU
- [KN-T1/0BLU-10](#)

Applicable to jumpers

- KN-2J1/0
- KN-3J1/0
- [KN-4J1/0](#)

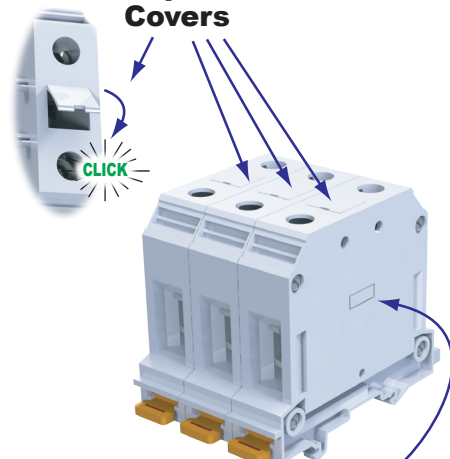
Insert Jumper Bar



IMPORTANT! To avoid shock hazard

- Leave external knockout panels intact
- Install removable covers into original position.

Replace Removable Covers



To avoid exposure to live circuit, do not remove external knockout panels

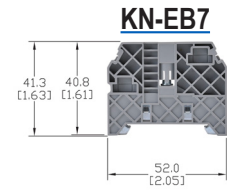
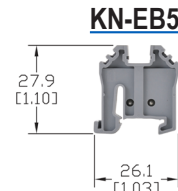
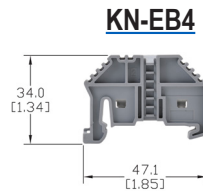
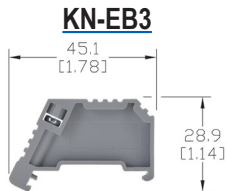


KONNECT-IT® Accessories

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]



End Brackets Ordering Information

Gray End Brackets	KN-EB3	100/pkg	\$48.00	KN-EB4	100/pkg	\$50.00	KN-EB5	100/pkg	\$73.00	KN-EB7	50/pkg	\$50.00
	KN-EB3-10	10/pkg	\$6.00	KN-EB4-10	10/pkg	\$4.75	KN-EB5-10	10/pkg	\$8.50	KN-EB7-10	10/pkg	\$9.75

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]
DIN Rail Width	35 mm	35 mm	15 mm	35 mm
Material	Housing: Polyamide 66 / Clamping Connector: Zinc Plated Steel			

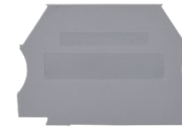
End Bracket Accessories

Label Holder	—	—	—	KN-MA-1	25/pkg	\$21.50	—	—	—	KN-MA-2	50/pkg	\$54.00
	—	—	—	KN-MA-1-10	10/pkg	\$9.75	—	—	—	KN-MA-2-10	10/pkg	\$12.50
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	\$26.50	KN-ECDORG	orange	48.2x63.2x1.3 [1.90x2.49x0.05]	KN-D10 KN-D12	10	\$6.00
KN-ECT6GRY-25	gray			25	\$6.00	KN-ECDRED	red				\$6.00
KN-ECT6BLU	blue				\$3.00	KN-ECDYEL	yellow				\$6.00
KN-ECT6BLK	black				\$3.00	KN-ECTL	gray	54.7x87.1x1.3 [2.15x3.43x0.05]	KN-TL14	10	\$3.75
KN-ECT6BRN	brown				\$3.00	KN-ECTLS	gray	54.7x72.8x1.2 [2.15x2.87x0.05]	KN-TL14S	10	\$4.75
KN-ECT6GRN	green			10	\$3.00	KN-ECDG12	gray	48.0x71.4x1.2 [1.89x2.81x0.05]	KN-DG12	10	\$4.75
KN-ECT6ORG	orange				\$3.00	KN-ECTG12	gray	62.5x87.5x1.2 [2.46x3.44x0.05]	KN-TG12	10	\$4.75
KN-ECT6RED	red				\$3.00	KN-ECMGRY	gray	28.1x27.0x3.0 [1.11x1.06x0.12]	KN-M12 KN-M10	100	\$55.00
KN-ECT6WHT	white				\$3.00	KN-ECMGRY-10	gray			10	\$6.00
KN-ECT6YEL	yellow				\$3.00	KN-ECMBLU	blue				\$6.00
KN-ECT4GRY	gray	45.7x52.8x1.2 [1.80x2.08x0.05]	KN-T4	25	\$12.50	KN-ECMGRN	green/ yellow	28.1x27.0x3.0 [1.11x1.06x0.12]	KN-MG12 KN-MG10	10	\$6.00
KN-ECT4BLU	blue			10	\$5.25	KN-ECG12SP4	green/ yellow	39.7x57.1x1.2 [1.56x2.25x0.05]	KN-G12SP4	10	\$4.75
KN-ECDGRY	gray	48.2x63.2x1.3 [1.90x2.49x0.05]	KN-D10 KN-D12	25	\$13.50	KN-ECT12SP4	gray	39.7x57.1x1.2 [1.56x2.25x0.05]	KN-T12SP4	25	\$12.00
KN-ECDBLU	blue			10	\$6.00	KN-ECF10	gray	27.3x59.6x1.2 [1.07x2.35x0.05]	KN-F10	25	\$14.50
KN-ECDBLK	black				\$6.00	KN-ECKBD	gray	37.1x53.5x1.2 [1.46x2.11x0.05]	KN-KDB10	10	\$6.00
KN-ECDGRN	green				\$6.00						



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		
<u>KN-TC-1</u>	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
<u>KN-TC-1S</u>	Top cover for Konnect-It terminal block, printed electric symbol, white					25	\$14.00
<u>KN-TC-2</u>	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
<u>KN-TC-2S</u>	Top cover for Konnect-It terminal block, printed electric symbol, white					25	\$25.00
<u>KN-MA-1</u>	Label holder for terminal block group. Label media not included. Adhesive label: Apply on top.	KN-EB4	46.2 [1.82]	46.0 [1.81]	11.4 [0.45]	25	\$21.50
<u>KN-MA-1-10</u>	Max label dimensions: 7 x 44 mm (0.28 x 1.73 in).					10	\$9.75
<u>KN-MA-2</u>	Label holder for terminal block group. Label media not included. Adhesive label: Apply on top.	KN-EB7	37.5 [1.48]	46.2 [1.82]	9.5 [0.37]	50	\$54.00
<u>KN-MA-2-10</u>	Max label dimensions: 7 x 44 mm (0.28 x 1.73 in).					10	\$12.50
<u>KN-MA-3</u>	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	\$14.00
<u>KN-MA-4</u>	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	\$12.50
<u>KN-MA-5</u>	Label holder for terminal block group. Label media included.	Attaches to any 35mm DIN rail	46.4 [1.83]	44.5 [1.75]	10.0 [0.39]	50	\$44.00
<u>KN-MA-5-25</u>	Max label dimensions: 10 x 38mm (0.39 x 1.50 in). Thickness 0.30 mm (0.01 in)					25	\$27.00

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

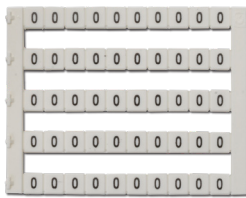




KONNECT-IT® Accessories

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	\$11.50	KN-L5-A-250	A	\$11.50	KN-L5-BLANK	Blank	\$18.00	KN-L5-A	A	\$22.00
KN-L5-0-250	0	\$11.50	KN-L5-B-250	B	\$11.50	KN-L5-0	0	\$22.00	KN-L5-B	B	\$22.00
KN-L5-1-250	1	\$11.50	KN-L5-C-250	C	\$11.50	KN-L5-1	1	\$22.00	KN-L5-C	C	\$22.00
KN-L5-2-250	2	\$11.50	KN-L5-D-250	D	\$11.50	KN-L5-2	2	\$22.00	KN-L5-D	D	\$22.00
KN-L5-3-250	3	\$11.50	KN-L5-E-250	E	\$11.50	KN-L5-3	3	\$22.00	KN-L5-E	E	\$22.00
KN-L5-4-250	4	\$11.50	KN-L5-F-250	F	\$11.50	KN-L5-4	4	\$22.00	KN-L5-F	F	\$22.00
KN-L5-5-250	5	\$11.50	KN-L5-G-250	G	\$11.50	KN-L5-5	5	\$22.00	KN-L5-G	G	\$22.00
KN-L5-6-250	6	\$11.50	KN-L5-H-250	H	\$11.50	KN-L5-6	6	\$22.00	KN-L5-H	H	\$22.00
KN-L5-7-250	7	\$11.50	KN-L5-I-250	I	\$11.50	KN-L5-7	7	\$22.00	KN-L5-I	I	\$22.00
KN-L5-8-250	8	\$11.50	KN-L5-J-250	J	\$12.00	KN-L5-8	8	\$22.00	KN-L5-J	J	\$22.50
KN-L5-9-250	9	\$11.50	KN-L5-K-250	K	\$12.00	KN-L5-9	9	\$22.00	KN-L5-K	K	\$22.50
KN-L5-10-250	10	\$11.50	KN-L5-L-250	L	\$11.50	KN-L5-10	10	\$22.00	KN-L5-L	L	\$22.00
KN-L5-1-10-250	1-10	\$11.50	KN-L5-M-250	M	\$12.00	KN-L5-1-10	1-10	\$22.00	KN-L5-M	M	\$22.50
KN-L5-11-20-250	11-20	\$11.50	KN-L5-N-250	N	\$11.50	KN-L5-11-20	11-20	\$22.00	KN-L5-N	N	\$22.00
KN-L5-21-30-250	21-30	\$11.50	KN-L5-O-250	O	\$11.50	KN-L5-21-30	21-30	\$22.00	KN-L5-O	O	\$22.00
KN-L5-31-40-250	31-40	\$11.50	KN-L5-P-250	P	\$12.00	KN-L5-31-40	31-40	\$22.00	KN-L5-P	P	\$22.50
KN-L5-41-50-250	41-50	\$11.50	KN-L5-Q-250	Q	\$12.00	KN-L5-41-50	41-50	\$22.00	KN-L5-Q	Q	\$22.50
KN-L5-1-50-250	1-50	\$11.50	KN-L5-R-250	R	\$11.50	KN-L5-1-50	1-50	\$22.00	KN-L5-R	R	\$22.00
KN-L5-51-100-250	51-100	\$11.50	KN-L5-S-250	S	\$11.50	KN-L5-51-100	51-100	\$22.00	KN-L5-S	S	\$22.00
KN-L5-101-150-250	101-150	\$11.50	KN-L5-T-250	T	\$11.50	KN-L5-101-150	101-150	\$22.00	KN-L5-T	T	\$22.00
KN-L5-151-200-250	151-200	\$11.50	KN-L5-U-250	U	\$12.00	KN-L5-151-200	151-200	\$22.00	KN-L5-U	U	\$22.50
KN-L5-201-250-250	201-250	\$11.50	KN-L5-V-250	V	\$11.50	KN-L5-201-250	201-250	\$22.00	KN-L5-V	V	\$22.00
KN-L5-251-300-250	251-300	\$11.50	KN-L5-W-250	W	\$12.00	KN-L5-251-300	251-300	\$22.00	KN-L5-W	W	\$22.50
KN-L5-301-350-250	301-350	\$11.50	KN-L5-X-250	X	\$11.50	KN-L5-301-350	301-350	\$22.00	KN-L5-X	X	\$22.00
KN-L5-351-400-250	351-400	\$11.50	KN-L5-Y-250	Y	\$11.50	KN-L5-351-400	351-400	\$22.00	KN-L5-Y	Y	\$22.00
KN-L5-401-450-250	401-450	\$11.50	KN-L5-Z-250	Z	\$12.00	KN-L5-401-450	401-450	\$22.00	KN-L5-Z	Z	\$22.50
KN-L5-451-500-250	451-500	\$11.50	KN-L5-POS-250	+	\$11.50	KN-L5-451-500	451-500	\$22.00	KN-L5-POS	+	\$22.00
KN-L5-L1-250	L1	\$11.50	KN-L5-NEG-250	-	\$11.50	KN-L5-L1	L1	\$22.00	KN-L5-NEG	-	\$22.00
KN-L5-L2-250	L2	\$11.50	KN-L5-GND-250	GND	\$11.50	KN-L5-L2	L2	\$22.00	KN-L5-GND	GND	\$22.00
KN-L5-L3-250	L3	\$11.50				KN-L5-L3	L3	\$22.00			

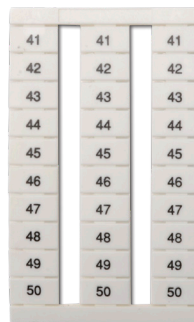


KONNECT-IT® Accessories

Marking Tags 6.5 x 10mm

Use with any KONNECT-IT series terminal blocks 6.5mm or wider.

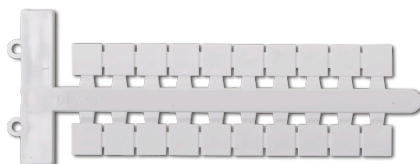
6.5 x 10mm Marking Tags Ordering Information			
Part Number	Description	Qty	Price
<u>KN-L6P5-BLNK-250</u>	Blank	250	\$30.00
<u>KN-L6P5-1-10-250</u>	Numbered 1-10	250	\$31.50
<u>KN-L6P5-11-20-250</u>	Numbered 11-20	250	\$31.50
<u>KN-L6P5-21-30-250</u>	Numbered 21-30	250	\$31.50
<u>KN-L6P5-31-40-250</u>	Numbered 31-40	250	\$31.50
<u>KN-L6P5-41-50-250</u>	Numbered 41-50	250	\$31.50
<u>KN-L6P5-51-60-250</u>	Numbered 51-60	250	\$31.50
<u>KN-L6P5-61-70-250</u>	Numbered 61-70	250	\$31.50
<u>KN-L6P5-71-80-250</u>	Numbered 71-80	250	\$31.50
<u>KN-L6P5-81-90-250</u>	Numbered 81-90	250	\$32.00
<u>KN-L6P5-91-100-250</u>	Numbered 91-100	250	\$32.00
<u>KN-L6P5-BLNK</u>	Blank	500	\$56.00
<u>KN-L6P5-1-10</u>	Numbered 1-10	500	\$57.00
<u>KN-L6P5-11-20</u>	Numbered 11-20	500	\$57.00
<u>KN-L6P5-21-30</u>	Numbered 21-30	500	\$57.00
<u>KN-L6P5-31-40</u>	Numbered 31-40	500	\$57.00
<u>KN-L6P5-41-50</u>	Numbered 41-50	500	\$57.00
<u>KN-L6P5-51-60</u>	Numbered 51-60	500	\$57.00
<u>KN-L6P5-61-70</u>	Numbered 61-70	500	\$57.00
<u>KN-L6P5-71-80</u>	Numbered 71-80	500	\$57.00
<u>KN-L6P5-81-90</u>	Numbered 81-90	500	\$58.00
<u>KN-L6P5-91-100</u>	Numbered 91-100	500	\$58.00



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

Marking Tags Ordering Information			
Part Number*	Description	Qty	Price
<u>KN-L5X-BLNK-220</u>	Blank marking tag, 5x10mm, use with any Konnect-It terminal block series	220	\$10.50
<u>KN-L6X-BLNK-180</u>	Blank marking tag, 6x10mm, use with any Konnect-It terminal block 6mm or wider	180	\$9.75
<u>KN-L10X-BLNK-100</u>	Blank marking tag, 10x10mm, use with any Konnect-It terminal block 10mm or wider	100	\$14.50
<u>KN-L5X-BLNK</u>	Blank marking tag, 5x10mm, use with any Konnect-It terminal block series	440	\$19.50
<u>KN-L6X-BLNK</u>	Blank marking tag, 6x10mm, use with any Konnect-It terminal block 6mm or wider	360	\$18.50
<u>KN-L10X-BLNK</u>	Blank marking tag, 10x10mm, use with any Konnect-It terminal block 10mm or wider	200	\$26.50

*Does not fit any KN-T1/0xx or [KN-G1/0](#) series block



DINnectors Accessories

Steel DIN Rail (One-Meter Length)

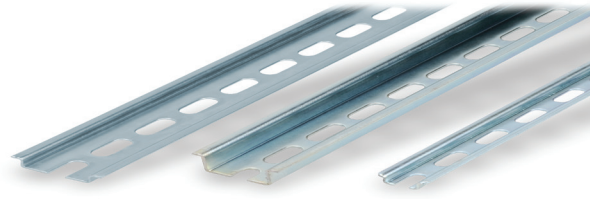
Features

35mm wide

- 7.5 mm-high rails primarily used to mount terminal blocks, relays, timers and small PLCs such as the BRX, CLICK, DirectLogic and Productivity series. 15mm-high rails for mounting larger and heavier components such as contactors and larger PLCs

15mm wide

- [DN-R15S1](#) exclusively for mounting mini terminal blocks such as the [DN-M10-A](#)



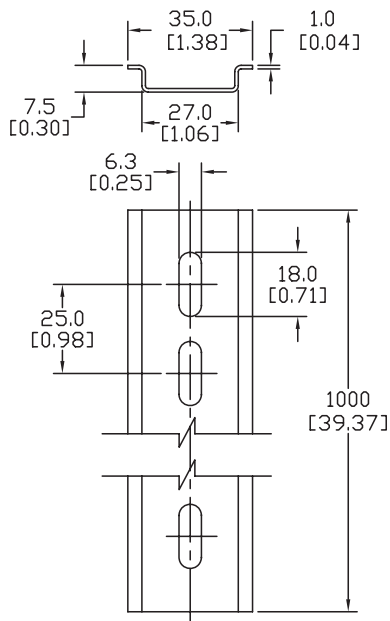
Steel DIN Rails Specifications

	Part Number	Qty	Price	Part Number	Qty	Price	Part Number	Qty	Price
DIN Rail	<u>DN-R35S1</u>	10	\$39.00	<u>DN-R35HS1</u>	10	\$68.00	<u>DN-R15S1</u>	10	\$36.00
	<u>DN-R35S1-2</u>	2	\$11.00	<u>DN-R35HS1-2</u>	2	\$16.50	<u>DN-R15S1-2</u>	2	\$10.00
Description	DINnector DIN rail, slotted, 35mm width, 7.5mm height, 1m length, plated steel. Package of 10.			DINnector DIN rail, slotted, 35mm width, 15mm height, 1m length, plated steel. Package of 10.			DINnector DIN rail, slotted, 15mm width, 5.5mm height, 1m length, plated steel. Package of 2.		
Plating	Zinc-plated and chromated								
International Standards	EN 60715, RoHs								
Suggested Mounting Screw Type	M6			M6			M4		

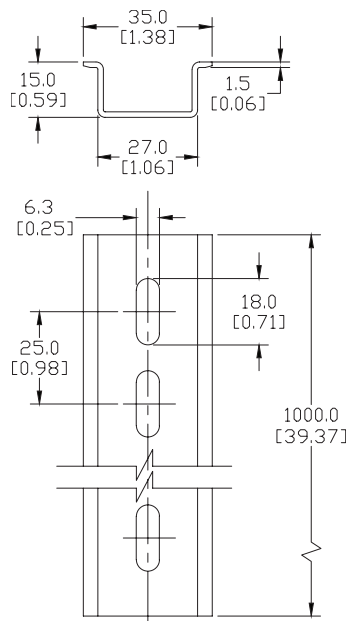
Dimensions

mm [inches]

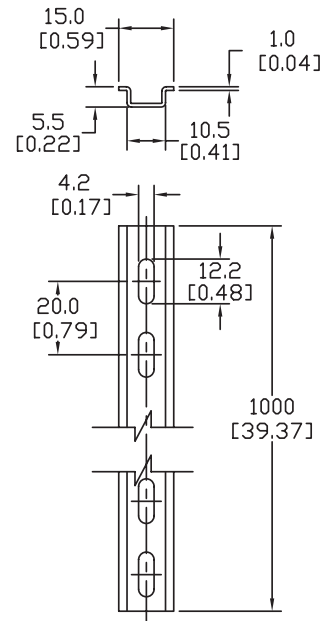
DN-R35S1



DN-R35HS1



DN-R15S1



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DINnectors Accessories

Aluminum DIN Rail (One-Meter Length)

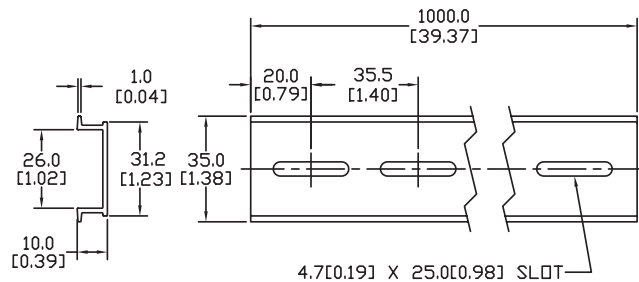
Features

35mm wide

- Non-anodized finish
- Terminal blocks only
- Maximum mounting screw #10-32 or M5
- Available in 1-meter standard length
- Quantity per pack: 2 or 10

Dimensions

mm [inches]

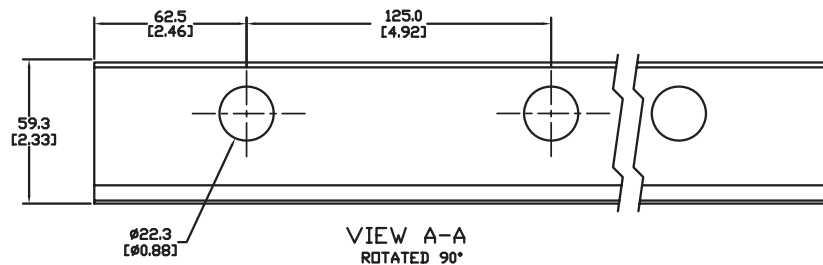


DN-R35SAL1
DN-R35SAL1-2

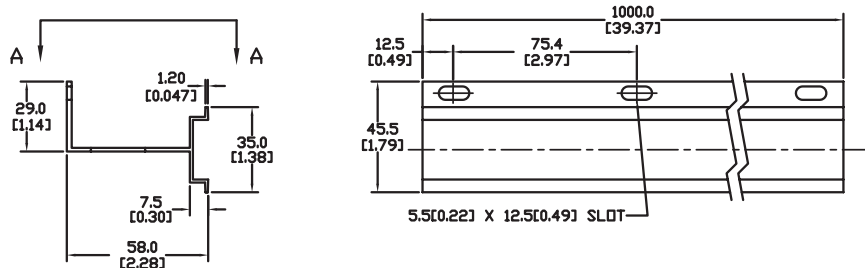
Features

35mm wide raised

- Non-anodized finish
- Enables users to raise terminal blocks 2¼" above the back panel
- Terminal blocks only
- Available in 1-meter standard length
- Bushing or grommet recommended for wire access hole (example Heyco UB-875 not sold by ADC)
- Quantity per pack: 2

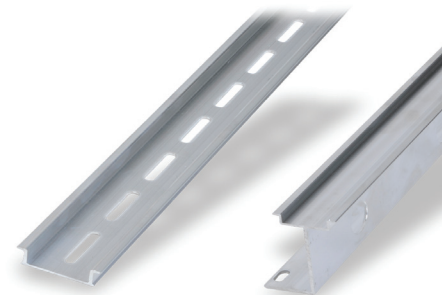


DN-R35SAL2-2



Aluminum DIN Rails Specifications (One-Meter Length)

	Part Number	Qty	Price	Part Number	Qty	Price
DIN Rail	<u>DN-R35SAL1</u>	10	\$60.00	<u>DN-R35SAL2-2</u>	2	\$38.00
	<u>DN-R35SAL1-2</u>	2	\$16.00			
Description	DINector DIN rail, slotted, 35mm width, 10mm height, 1m length, aluminum. Package of 10.			DINector DIN rail, slotted, 2in raised 35mm width, 7.5mm height, 1m length, aluminum. Package of 2.		
International Standards	DIN 50960, RoHs					
Suggested Mounting Screw Type	#10-32 or M5					



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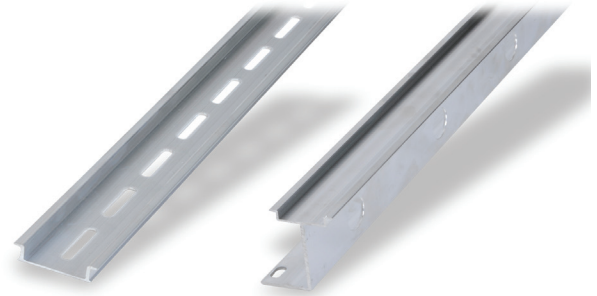
DINnectors® Accessories

Aluminum DIN Rail (Pre-Cut Lengths)

Features

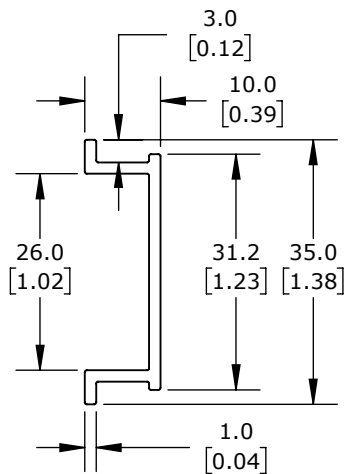
35mm wide

- Non-anodized finish
- Terminal blocks only
- Maximum mounting screw #10-32 or M5
- Available in variable lengths (see chart)
- Quantity per pack: 5



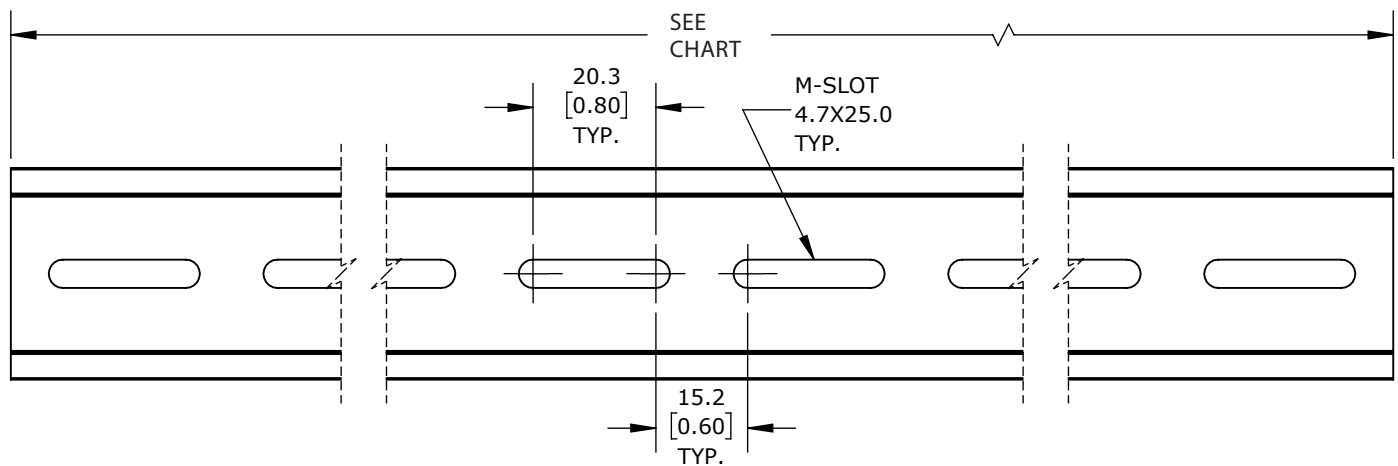
Dimensions

mm [inches]



Aluminum DIN Rails Specifications (Pre-Cut Lengths)

Part Number	Length mm [in]	Number of Slots	Price
<u>DN-R35SAL1-072-5</u>	72 [2.83]	2	\$9.75
<u>DN-R35SAL1-143-5</u>	143 [5.63]	4	\$12.00
<u>DN-R35SAL1-215-5</u>	215 [8.46]	6	\$14.00
<u>DN-R35SAL1-286-5</u>	286 [11.26]	8	\$16.50
<u>DN-R35SAL1-358-5</u>	358 [14.09]	10	\$19.00
<u>DN-R35SAL1-429-5</u>	429 [16.89]	12	\$20.50
<u>DN-R35SAL1-500-5</u>	500 [19.69]	14	\$22.00
<u>DN-R35SAL1-572-5</u>	572 [22.52]	16	\$24.50
<u>DN-R35SAL1-644-5</u>	644 [25.35]	18	\$26.00
<u>DN-R35SAL1-715-5</u>	715 [28.15]	20	\$27.00
<u>DN-R35SAL1-787-5</u>	787 [30.98]	22	\$28.50
<u>DN-R35SAL1-858-5</u>	858 [33.78]	24	\$30.50



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DINnectors Accessories

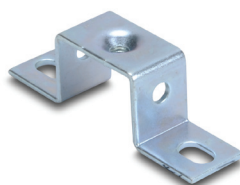
DIN rail support brackets

- Angled support brackets raise and tilt mounting rails 30 degrees from mounting surface for easier wiring
- [DN-ASB1](#) plated steel support bracket
- [DN-ASB2-10](#) cold-rolled steel treated with galvanic zinc plating and passivation

DIN rail mounting clips

- Snap small devices not made for mounting onto 35mm DIN rails
- Zinc-plated steel

DIN Rail Support Brackets and Mounting Clips			
Part Number	Description	Qty	Price
DN-ASB1	30° angled DIN rail support bracket (M6-1.0 screws not included)	50	\$107.00
DN-ASB2-10	30° angled DIN rail support bracket (M6-1.0 screws included)	10	\$18.00
DN-SSB25-10	1" (25mm) DIN rail support bracket (M6-1.0 screws included)	10	\$24.50
DN-SSB50-10	2" (50mm) DIN rail support bracket (M6-1.0 screws included)	10	\$25.50
DN-SSB70-10	2.75" (70mm) DIN rail support bracket (M6-1.0 screws included)	10	\$32.00
DN-SSB90-10	3.5" (90mm) DIN rail support bracket (M6-1.0 screws included)	10	\$34.50
DN-CLIP-FM4	DIN rail mounting clip with M4 x 0.7 mm threaded hole (Screws not included)	40	\$66.00
DN-CLIP-FM4-5		5	\$9.50
DN-CLIP-FM5	DIN rail mounting clip with M5 x 0.8 mm threaded hole (Screws not included)	40	\$66.00
DN-CLIP-FM5-5		5	\$9.50

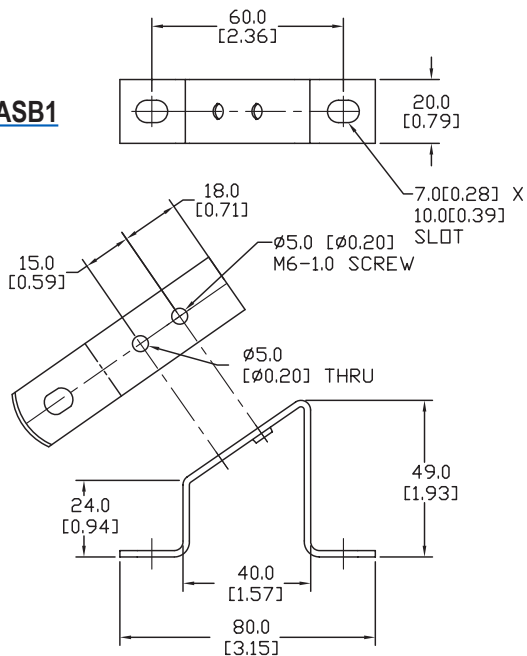
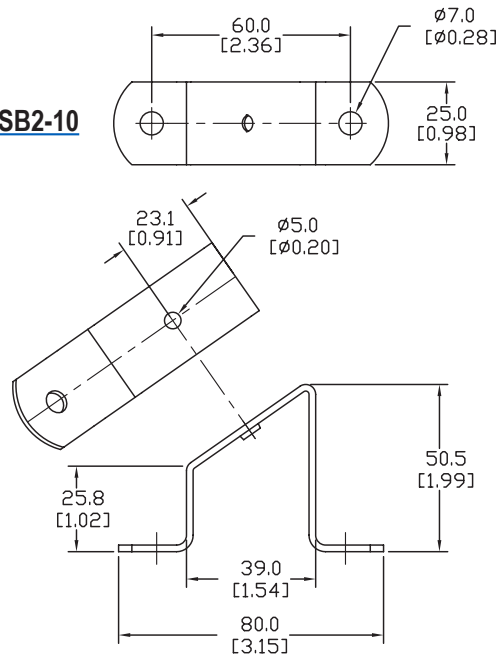
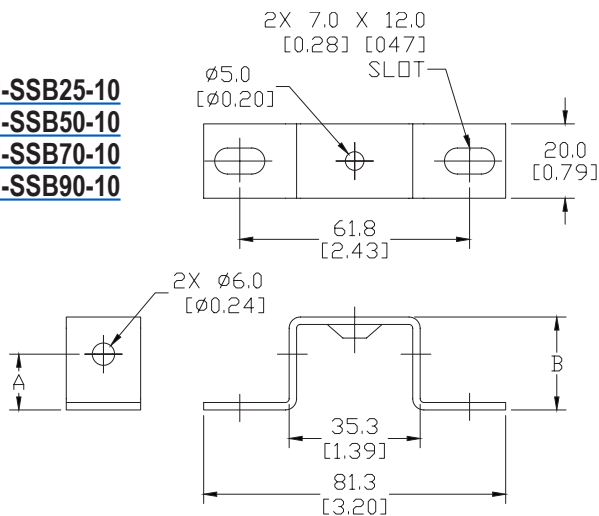
[DN-ASB1](#)[DN-ASB2-10](#)[DN-SSB25-10](#)[DN-SSB50-10](#)[DN-SSB70-10](#)[DN-SSB90-10](#)
[DN-CLIP-FM4](#)
[DN-CLIP-FM4-5](#)

[DN-CLIP-FM5](#)
[DN-CLIP-FM5-5](#)

DINnectors® Accessories

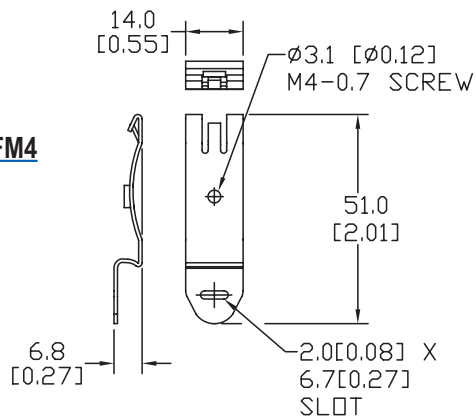
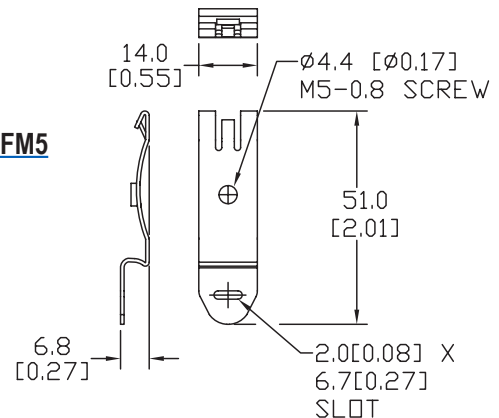
Dimensions

mm [inches]

DN-ASB1**DN-ASB2-10**
DN-SSB25-10
DN-SSB50-10
DN-SSB70-10
DN-SSB90-10


DIN Rail Support Brackets

Part Number	DIM A mm [inches]	DIM B mm [inches]
DN-SSB25-10	15.0 [0.59]	25.0 [0.98]
DN-SSB50-10	40.0 [1.58]	50.0 [1.97]
DN-SSB70-10	60.0 [2.36]	70.0 [2.76]
DN-SSB90-10	80.0 [3.15]	90.0 [3.54]

DN-CLIP-FM4**DN-CLIP-FM5**See our website: www.AutomationDirect.com for complete engineering drawings