Steel DIN Rails Features

35mm wide

- · Available in 1-meter lengths
- 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

- Available in 1-meter lengths
- <u>DN-R15S1</u> exclusively for mounting mini terminal blocks such as the <u>DN-M10-A</u>



Steel DIN Rails Specifications									
	Part Number	Qty	Price	Part Number	Qty	Price	Part Number	Qty	Price
DIN Rail	DN-R35S1	10	\$39.00	DN-R35HS1	10	\$68.00	DN-R15S1	10	\$36.00
DIN Kali	DN-R35S1-2	2	\$11.00	DN-R35HS1-2	2	\$16.50	DN-R15S1-2	2	\$10.00
Description	DINnector DIN 35mm, 7.5mm he plated steel. P	eight, 1n	n length,	DINnector DIN rail, slotted, 35mm, 15mm height, 1m length, plated steel. Package of 10.			DINnector DIN rail, slotted, 15mm, 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		

Aluminum DIN Rail Features

35mm wide

- · Non-anodized finish
- Zinc plating and passivation (minimum thickness 6 microns)
- Lightweight, easy to cut and deburr
- Terminal blocks only
- Maximum mounting screw #10-32 or M5
- Available in 1-meter lengths

35mm wide raised

- · Non-anodized finish
- Zinc plating and passivation (minimum thickness 6 microns)
- Enables users to raise terminal blocks 21/4" above the back panel
- · Terminal blocks only
- Available in 1-meter lengths
- Bushing or grommet recommended for wire access hole (example Heyco UB-875 not sold by ADC)

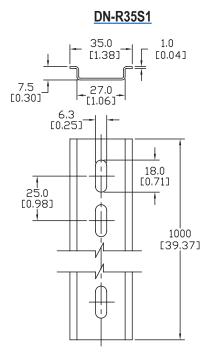


Aluminum DIN Rails Specifications							
	Part Number	Qty	Price	Part Number	Qty	Price	
DIN Dell	DN-R35SAL1	10	\$60.00	DN B250AL2.2	2	\$38.00	
DIN Rail	DN-R35SAL1-2	2	\$16.00	<u>DN-R35SAL2-2</u>			
Description	DINnector DIN rail, slotted, 35mm, 10mm height, 1m length, aluminum. Package of 10. DINnector DIN rail, slotted, 2in raised 35mm, 7.5mm height, 1m length, aluminum. Package of 2						
Plating	Galvanic zinc plating, non-anodized finish						
International Standards	DIN 50960, RoHs						
Suggested Mounting Screw Type	#10-32 or M5						

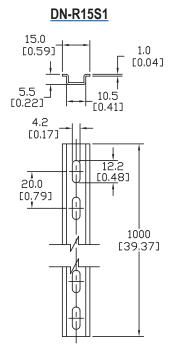
www.automationdirect.com Terminal Blocks tTBL-29

Dimensions

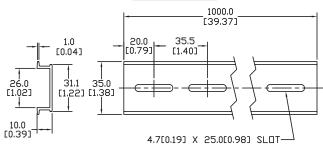
mm [inches]



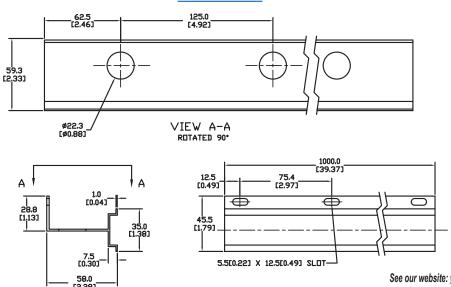
DN-R35HS1 35.0 [1.38] 15.0 [0.59] 27.0 [1.06] 6.3 [0.25] 18.0 [0.71] 25.0 [0.98] 1000.0 [39.37]







DN-R35SAL2-2



See our website: <u>www.AutomationDirect.com</u> for complete engineering drawings

DIN rail support brackets

- Angled support brackets raise and tilt mounting rails 30 degrees from mounting surface for easier wiring
- <u>DN-ASB1</u> plated steel support bracket
- <u>DN-ASB2-10</u> 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

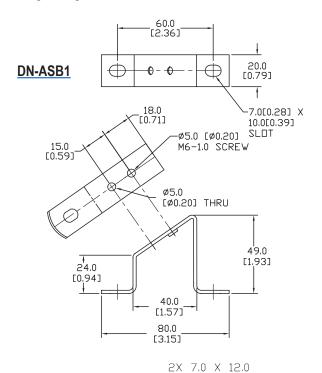
DIN Rail Support Brackets and Mounting Clips						
Part Number	Description		Price			
DN-ASB1	30° angled DIN rail support bracket (M6-1.0 screws not included)	50	\$107.00			
DN-ASB2-10	30°angled DIN rail support bracket (M6-1.0 screws included)	10	\$18.00			
DN-SSB25-10	1" (25mm) DIN rail support bracket (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	40	\$66.00			
DN-CLIP-FM4-5	(Screws not included)	5	\$9.50			
DN-CLIP-FM5	DIN rail mounting clip with M5 x 0.8 mm threaded hole	40	\$66.00			
DN-CLIP-FM5-5	(Screws not included)		\$9.50			

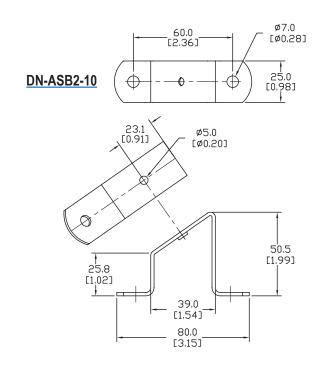


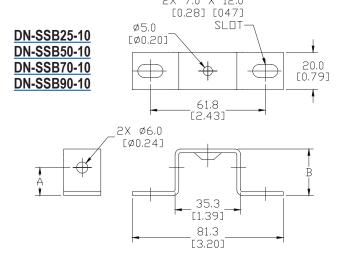
www.automationdirect.com Terminal Blocks tTBL-31

Dimensions

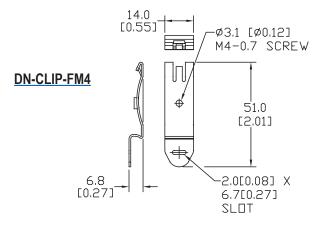
mm [inches]

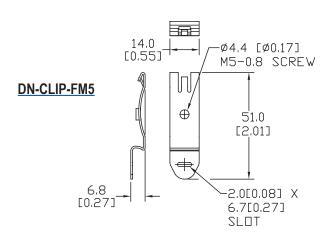






DIN Rail Support Brackets						
Part Number	DIM A mm [inches]	DIM B mm [inches]				
DN-SSB25-10	15.0 [0.59]	25.0 [0.98]				
DN-SSB50-10	40.0 [1.58]	50.0 [1.97]				
DN-SSB70-10	60.0 [2.36]	70.0 [2.76]				
DN-SSB90-10	80.0 [3.15]	90.0 [3.54]				





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