

DINnectors[®] Accessories

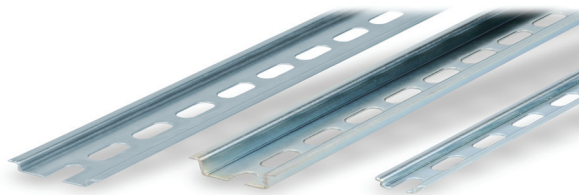
Steel DIN Rails Features

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
- 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 | DN-R35S1 | 10 | \$39.00 | DN-R35HS1 | 10 | \$68.00 | DN-R15S1 | 10 | \$36.00 |
| | DN-R35S1-2 | 2 | \$11.00 | DN-R35HS1-2 | 2 | \$16.50 | DN-R15S1-2 | 2 | \$10.00 |
| Description | DINnector DIN rail, slotted, 35mm, 7.5mm height, 1m length, plated steel. Package of 10. | | | 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 2¼" 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)



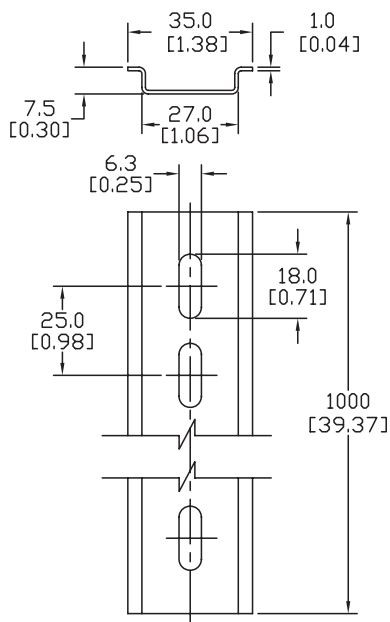
| Aluminum DIN Rails Specifications | | | | | | |
|-----------------------------------|---|-----|---------|--|-----|---------|
| | Part Number | Qty | Price | Part Number | Qty | Price |
| DIN Rail | DN-R35SAL1 | 10 | \$60.00 | DN-R35SAL2-2 | 2 | \$38.00 |
| | DN-R35SAL1-2 | 2 | \$16.00 | | | |
| Description | 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 | | | | | |

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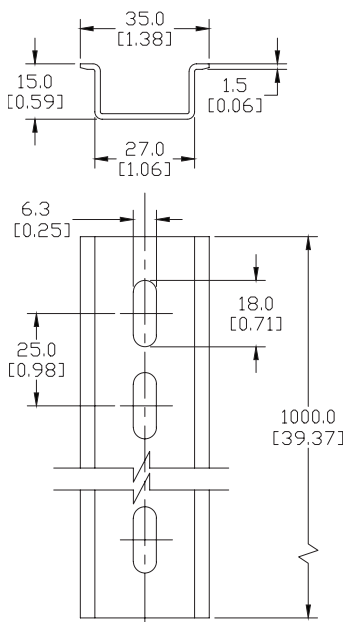
Dimensions

mm [inches]

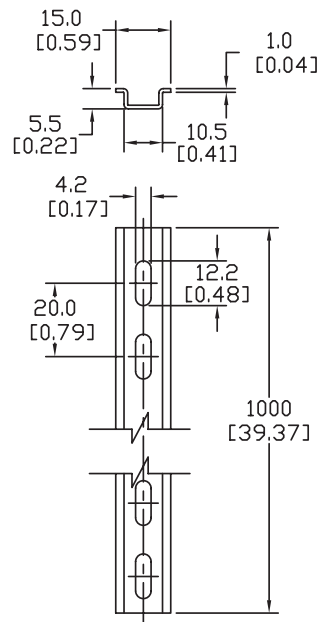
DN-R35S1



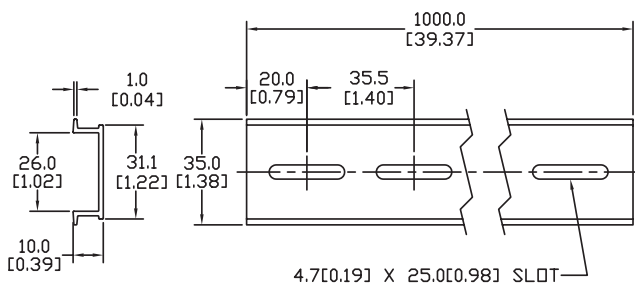
DN-R35HS1



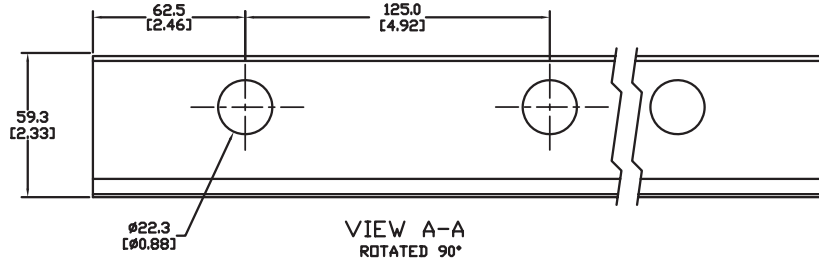
DN-R15S1



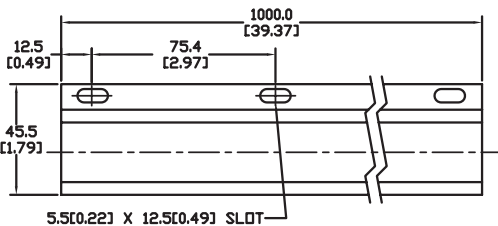
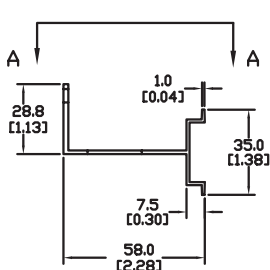
**DN-R35SAL1
DN-R35SAL1-2**



DN-R35SAL2-2



**VIEW A-A
ROTATED 90°**



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

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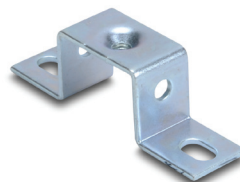
DIN rail support brackets

- 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

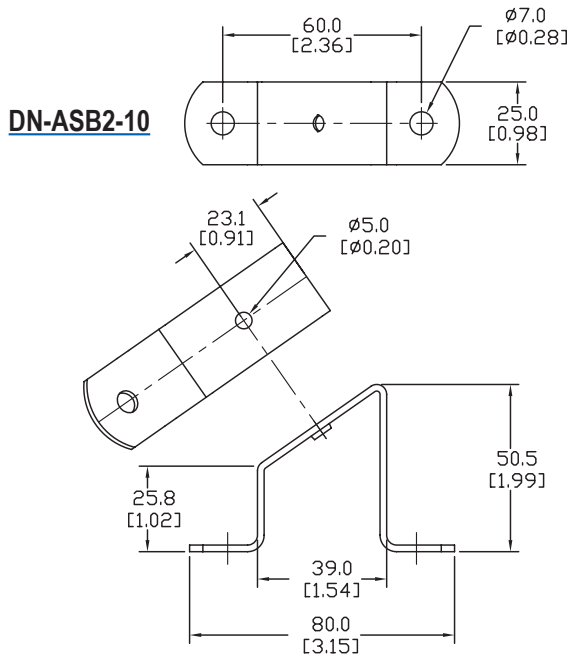
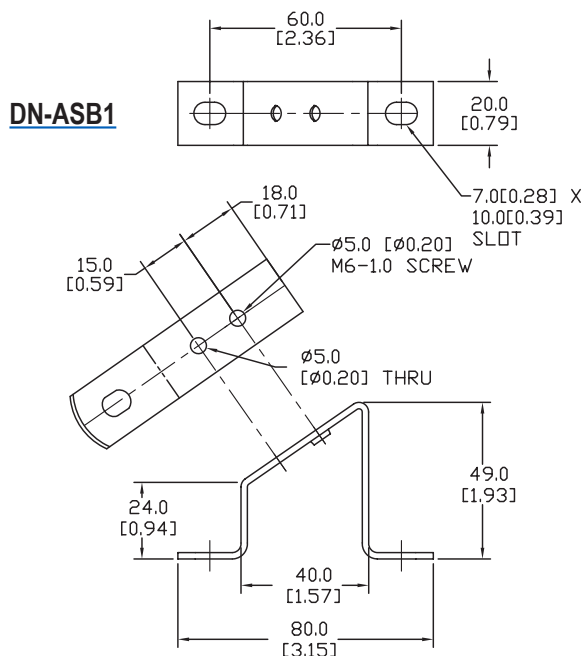
| DIN Rail Support Brackets and Mounting Clips | | | |
|--|--|-----|----------|
| Part Number | Description | Qty | Price |
| DN-ASB1 | 30° angled DIN rail support bracket (M6-1.0 screws not included) | 50 | \$107.00 |
| DN-ASB2-10 | 30° angled DIN rail support bracket (M6-1.0 screws included) | 10 | \$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](#)

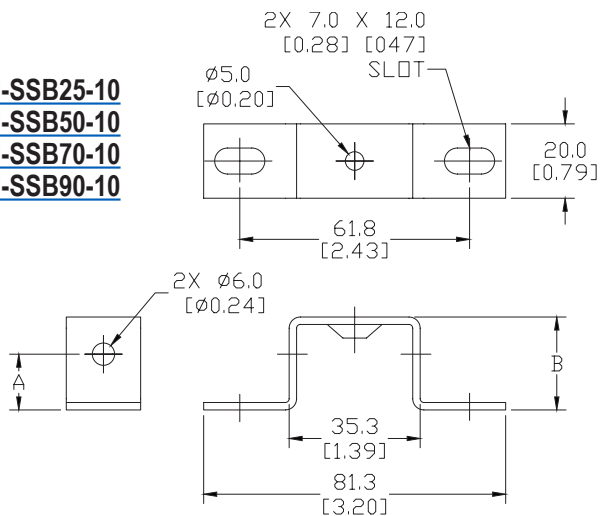
DINnectors® Accessories

Dimensions

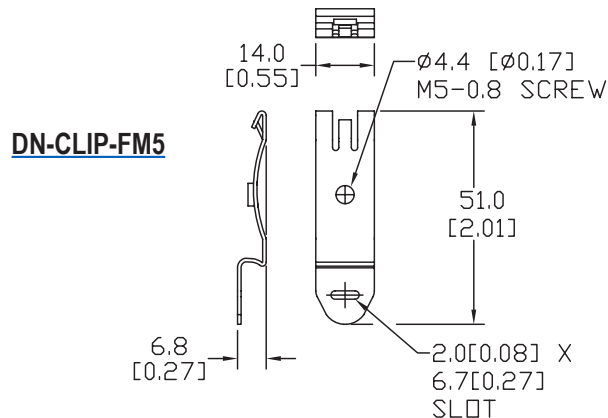
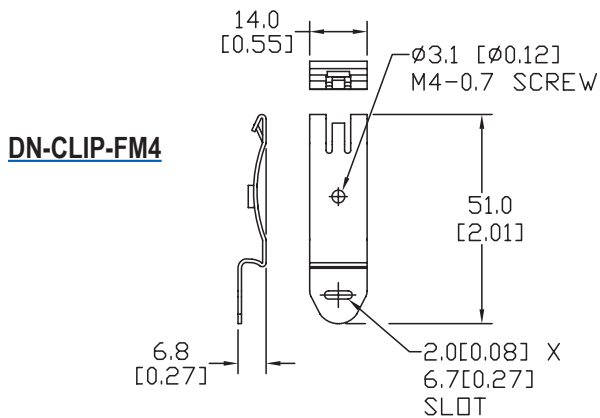
mm [inches]



- DN-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] |



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