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 DL05, DL06, DL105, DL205, CLICK, and Productivity3000
• 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 DINnectors Accessories Specifications

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number/Part#</th>
<th>Pcs/Pkg</th>
<th>Price/Pkg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steel, slotted, 33/4” (1m) length, 35mm [1.38 in] wide, 7.5 mm [0.30 in] high</td>
<td>DN-R35S1</td>
<td>10</td>
<td>$28.00</td>
</tr>
<tr>
<td>Steel, slotted, 33/4” (1m) length, 35mm [1.38 in] wide, 15mm [0.59 in] high</td>
<td>DN-R35SAL1-2</td>
<td>2</td>
<td>$9.25</td>
</tr>
<tr>
<td>Steel, slotted, 33/4” (1m) length, 15mm [0.59 in] wide, 5.5 mm [0.22 in] high</td>
<td>DN-R15SAL1-2</td>
<td>2</td>
<td>$8.25</td>
</tr>
<tr>
<td>Aluminum, slotted, 33/4” (1m) length, 35mm [1.38 in] wide, 10mm [0.39 in] high</td>
<td>DN-R35SAL2-2</td>
<td>2</td>
<td>$25.00</td>
</tr>
</tbody>
</table>

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 2¾” 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)
DINnectors® Accessories

Dimensions  mm [inches]

- **DN-R35S1**
  - 35.0 [1.38]
  - 27.0 [1.06]
  - 6.3 [0.25]
  - 25.0 [0.98]
  - 1000 [39.37]

- **DN-R35HS1**
  - 35.0 [1.38]
  - 27.0 [1.06]
  - 6.3 [0.25]
  - 25.0 [0.98]
  - 1000 [39.37]

- **DN-R35SAL1**
  - 26.0 [1.02]
  - 31.1 [1.22]
  - 35.0 [1.38]
  - 1000.0 [39.37]
  - 4.7[0.19] X 25.0[0.98] SLOT

- **DN-R35SAL1-2**
  - 10.0 [0.39]
  - 1.0 [0.04]

- **DN-R35SAL2-2**
  - 62.5 [2.46]
  - 125.0 [4.92]
  - 99.3 [3.93]

- **VIEW A-A ROTATED 90°**

For latest prices, please check AutomationDirect.com
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

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Pcs/Pkg</th>
<th>Price Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>DN-ASB1</td>
<td>30° angled DIN rail support bracket (M6-1.0 screws not included)</td>
<td>50</td>
<td>$50.00</td>
</tr>
<tr>
<td>DN-ASB2-10</td>
<td>30° angled DIN rail support bracket (M6-1.0 screws included)</td>
<td>10</td>
<td>$13.50</td>
</tr>
<tr>
<td>DN-SSB25-10</td>
<td>1” (25mm) DIN rail support bracket (M6-1.0 screws included)</td>
<td>10</td>
<td>$18.50</td>
</tr>
<tr>
<td>DN-SSB50-10</td>
<td>2” (50mm) DIN rail support bracket (M6-1.0 screws included)</td>
<td>10</td>
<td>$19.50</td>
</tr>
<tr>
<td>DN-SSB70-10</td>
<td>2.75” (70mm) DIN rail support bracket (M6-1.0 screws included)</td>
<td>10</td>
<td>$24.50</td>
</tr>
<tr>
<td>DN-SSB90-10</td>
<td>3.5” (90mm) DIN rail support bracket (M6-1.0 screws included)</td>
<td>10</td>
<td>$25.00</td>
</tr>
<tr>
<td>DN-CLIP-FM4</td>
<td>DIN rail mounting clip with M4 x 0.7 mm threaded hole (Screws not included)</td>
<td>40</td>
<td>$47.50</td>
</tr>
<tr>
<td>DN-CLIP-FM4-5</td>
<td>DIN rail mounting clip with M4 x 0.7 mm threaded hole (Screws not included)</td>
<td>5</td>
<td>$7.25</td>
</tr>
<tr>
<td>DN-CLIP-FM5</td>
<td>DIN rail mounting clip with M5 x 0.8 mm threaded hole (Screws not included)</td>
<td>40</td>
<td>$52.00</td>
</tr>
<tr>
<td>DN-CLIP-FM5-5</td>
<td>DIN rail mounting clip with M5 x 0.8 mm threaded hole (Screws not included)</td>
<td>5</td>
<td>$7.25</td>
</tr>
</tbody>
</table>
DIN Rail Support Brackets and Mounting Clips

Dimensions mm [inches]

<table>
<thead>
<tr>
<th>Part Number</th>
<th>DIM A mm [inches]</th>
<th>DIM B mm [inches]</th>
</tr>
</thead>
<tbody>
<tr>
<td>DN-SSB25-10</td>
<td>15.0 [0.59]</td>
<td>25.0 [0.98]</td>
</tr>
<tr>
<td>DN-SSB50-10</td>
<td>40.0 [1.58]</td>
<td>50.0 [1.97]</td>
</tr>
<tr>
<td>DN-SSB70-10</td>
<td>60.0 [2.36]</td>
<td>70.0 [2.76]</td>
</tr>
<tr>
<td>DN-SSB90-10</td>
<td>80.0 [3.15]</td>
<td>90.0 [3.54]</td>
</tr>
</tbody>
</table>