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## DIN Rail Mounted Enclosures 1597DM Series

NEW



### Key Features:

- Designed to mount onto standard 35mm DIN rails using integrated DIN rail mounting clip
- Ideal for housing printed circuit boards, terminal blocks, and other DIN rail mounted electronics
- Snap closures for easy assembly, no hardware required
- Enclosures are constructed of RAL7035 light grey PPO thermoplastic with UL 94 V-0 flame rating
  - Gray accessories are made of PC-ABS material with UL 94 V-0 flame rating
  - Clear accessories are made of PC material with UL 94 V-2 flame rating
- DIN group numbers refer to the number of terminals on each side of the enclosure
- Accessories including bread boards, replacement DIN clips, terminal covers, and top covers are available
  - **NOTE:** Some accessories are not compatible with all enclosures in a DIN size group. It is recommended to check the enclosure drawing to confirm compatibility

### DIN 1

| Part Number  | Height | Width | Depth | Features                     |
|--------------|--------|-------|-------|------------------------------|
| 1597DIN1MC53 | 3.54   | 0.71  | 2.28  | Closed Top, Closed Terminals |
| 1597DIN1MH53 | 3.54   | 0.71  | 2.28  | Open Top, Open Terminals     |

### DIN 2

| Part Number  | Height | Width | Depth | Features                     |
|--------------|--------|-------|-------|------------------------------|
| 1597DIN2MC53 | 3.54   | 1.42  | 2.28  | Closed Top, Closed Terminals |
| 1597DIN2MH53 | 3.54   | 1.42  | 2.28  | Open Top, Open Terminals     |

### DIN 3

| Part Number  | Height | Width | Depth | Features                     |
|--------------|--------|-------|-------|------------------------------|
| 1597DIN3MC53 | 3.54   | 2.09  | 2.28  | Closed Top, Closed Terminals |
| 1597DIN3MH53 | 3.54   | 2.09  | 2.28  | Open Top, Open Terminals     |

### DIN 4

| Part Number   | Height | Width | Depth | Features                          |
|---------------|--------|-------|-------|-----------------------------------|
| 1597DIN4M53V  | 3.54   | 2.80  | 2.28  | Open Top, Closed Terminals, Vents |
| 1597DIN4MC53  | 3.54   | 2.80  | 2.28  | Closed Top, Closed Terminals      |
| 1597DIN4MH53  | 3.54   | 2.80  | 2.28  | Open Top, Open Terminals          |
| 1597DIN4MH53V | 3.54   | 2.80  | 2.28  | Open Top, Open Terminals, Vents   |
| 1597DIN4MH68  | 3.54   | 2.80  | 2.87  | Open Top, Open Terminals, Tall    |

**DIN 5**

| Part Number  | Height | Width | Depth | Features                 |
|--------------|--------|-------|-------|--------------------------|
| 1597DIN5MH53 | 3.54   | 3.46  | 2.28  | Open Top, Open Terminals |

**DIN 6**

| Part Number   | Height | Width | Depth | Features  |
|---------------|--------|-------|-------|---|
| 1597DIN6MC53  | 3.54   | 4.17  | 2.28  | Closed Top, Closed Terminals, 1 Terminal Side Blocked |
| 1597DIN6MDC53 | 3.54   | 4.17  | 2.28  | Closed Top, Closed Terminals                          |
| 1597DIN6MDH53 | 3.54   | 4.17  | 2.28  | Open Top, Open Terminals                              |
| 1597DIN6MDH68 | 3.54   | 4.17  | 2.87  | Open Top, Open Terminals, Tall                        |
| 1597DIN6MH53  | 3.54   | 4.17  | 2.28  | Open Top, Open Terminals, 1 Terminal Side Blocked     |

**DIN 9**

| Part Number    | Height | Width | Depth | Features                              |
|----------------|--------|-------|-------|---------------------------------------|
| 1597DIN9MDC53  | 3.54   | 6.28  | 2.28  | Closed Top, Closed Terminals          |
| 1597DIN9MDH53  | 3.54   | 6.28  | 2.28  | Open Top, Open Terminals              |
| 1597DIN9MHC53V | 3.54   | 6.28  | 2.28  | Closed Top, 1 Terminal Blocked, Vents |

**Accessories - Top Covers**

| Part Number   | Description                 | Compatible Size |
|---------------|-----------------------------|-----------------|
| 1597DIN1MPTPC | Top Panel Cover, Clear      | DIN 1           |
| 1597D2MPH     | Top Cover, Gray             | DIN 2           |
| 1597D2MPRH    | Top Cover With Inlay, Gray  | DIN 2           |
| 1597D2MPRTPC  | Top Cover With Inlay, Clear | DIN 2           |
| 1597D3MPH     | Top Cover, Gray             | DIN 3           |
| 1597D3MPRH    | Top Cover With Inlay, Gray  | DIN 3           |
| 1597D3MPRTPC  | Top Cover With Inlay, Clear | DIN 3           |
| 1597D4MPH     | Top Cover, Gray             | DIN 4           |
| 1597D4MPRH    | Top Cover With Inlay, Gray  | DIN 4           |
| 1597D4MPHTPC  | Top Cover, Clear            | DIN 4           |
| 1597D4MPRHTPC | Top Cover With Inlay, Clear | DIN 4           |
| 1597D4MPHGTPC | Top Hinge Cover, Clear      | DIN 4           |
| 1597D5MPH     | Top Cover, Gray             | DIN 5           |
| 1597D5MPRH    | Top Cover With Inlay, Gray  | DIN 5           |
| 1597D5MPRHTPC | Top Cover With Inlay, Clear | DIN 5           |
| 1597D6MPH     | Top Cover, Gray             | DIN 6           |
| 1597D6MPHR    | Top Cover With Inlay, Gray  | DIN 6           |
| 1597D6MPTPL   | Top Panel Cover, Clear      | DIN 6           |
| 1597D6MPTPC   | Top Cover With Inlay, Clear | DIN 6           |
| 1597D9MPH     | Top Cover, Gray             | DIN 9           |
| 1597D9MPRH    | Top Cover With Inlay, Gray  | DIN 9           |
| 1597D9MPRHTPC | Top Cover, Clear            | DIN 9           |

**Accessories - Terminal Covers**

| Part Number | Description          | Compatible Size |
|-------------|----------------------|-----------------|
| 1597D2MTC   | Blank, Closed        | DIN 2           |
| 1597D2MBC   | With Bus Connector   | DIN 2           |
| 1597D2MTC6  | With Holes           | DIN 2           |
| 1597D2MTCKO | With Punch-Out Holes | DIN 2           |
| 1597D4MBC   | With Bus Connector   | DIN 4           |
| 1597D4MTC6  | With Holes           | DIN 4           |
| 1597D4MTCKO | With Punch-Out Holes | DIN 4           |

| Part Number | Description           | Compatible Size     |
|-------------|-----------------------|---------------------|
| 1597D4MHSC  | Inside Terminal Cover | DIN 4               |
| 1597D5MTC   | Blank, Closed         | DIN 5               |
| 1597D5MTC6  | With Holes            | DIN 5               |
| 1597D5MTCKO | With Punch-Out Holes  | DIN 5               |
| 1597D3MTC   | Blank, Closed         | DIN 3, DIN 6, DIN 9 |
| 1597D3MTC6  | Blank, Open           | DIN 3, DIN 6, DIN 9 |
| 1597D3MBC   | With Bus Connector    | DIN 3, DIN 6, DIN 9 |
| 1597D3MTC6  | With Holes            | DIN 3, DIN 6, DIN 9 |
| 1597D3MTCKO | With Punch-Out Holes  | DIN 3, DIN 6, DIN 9 |

## Accessories - DIN Clips and Bread Boards

| Part Number   | Compatible Size                    | Description |
|---------------|------------------------------------|-------------|
| 1597DINCLIP1M | DIN1                               | DIN Clip    |
| 1597DINCLIPXT | DIN2, DIN3, DIN4, DIN5, DIN6, DIN9 | DIN Clip    |
| 1597D4MADP    | All                                | Bread Board |

Tags: **DIN mount, DIN clip, DIN rail, terminal, terminal block, PPO, 1597DIN**

*Data subject to change without notice*

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