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# **DIN Rail Mounted Enclosures 1597DM Series**



## **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
- Constructed of RAL7035 light grey PPO thermoplastic
- 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



# RoHS

#### 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
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	2.28	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	2.28	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	Compatible Size	Description
1597D2MPH	DIN 2	Top Cover, Solid Gray
1597D3MPH	DIN 3	Top Cover, Solid Gray
1597D4MPH	DIN 4	Top Cover, Solid Gray
1597D5MPH	DIN 5	Top Cover, Solid Gray
1597D6MPH	DIN 6	Top Cover, Solid Gray
1597D9MPH	DIN 9	Top Cover, Solid Gray
1597D2MPRH	DIN 2	Top Cover With Inlay, Gray
1597D3MPRH	DIN 3	Top Cover With Inlay, Gray
1597D4MPRH	DIN 4	Top Cover With Inlay, Gray
1597D5MPRH	DIN 5	Top Cover With Inlay, Gray
1597D6MPHR	DIN 6	Top Cover With Inlay, Gray
1597D9MPRH	DIN 9	Top Cover With Inlay, Gray
1597D4MPHTPC	DIN 4	Top Cover, Clear
1597D9MPRHTPC	DIN 9	Top Cover, Clear
1597D2MPRTPC	DIN 2	Top Cover With Inlay, Clear
1597D3MPRTPC	DIN 3	Top Cover With Inlay, Clear
1597D4MPRHTPC	DIN 4	Top Cover With Inlay, Clear
1597D5MPRHTPC	DIN 5	Top Cover With Inlay, Clear
1597D6MPTPC	DIN 6	Top Cover With Inlay, Clear
1597DIN1MPTPC	DIN 1	Top Hinge Cover, Clear
1597D4MPHGTPC	DIN 4	Top Hinge Cover, Clear
1597D6MPTPL	DIN 6	Top Hinge Cover, Clear

# **Accessories - Terminal Covers**

Part Number	Compatible Sizes	Description
1597D2MTC	DIN 2	Blank, Closed
1597D3MTC	DIN 3, DIN 6, DIN 9	Blank, Closed
1597D5MTC	DIN 5	Blank, Closed
1597D3MTCP	DIN 3, DIN 6, DIN 9	Blank, Open
1597D2MBC	DIN 2	With Bus Connector
1597D3MBC	DIN 3, DIN 6, DIN 9	With Bus Connector
1597D4MBC	DIN 4	With Bus Connector

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#### DIN Rail Mounted Enclosures (1597DM Series) - Hammond Mfg.

Part Number	Compatible Sizes	Description
1597D2MTC6	DIN 2	With Holes
1597D3MTC6	DIN 3, DIN 6, DIN 9	With Holes
1597D4MTC6	DIN 4	With Holes
1597D5MTC6	DIN 5	With Holes
1597D2MTCKO	DIN 2	With Punch-Out Holes
1597D3MTCKO	DIN 3, DIN 6, DIN 9	With Punch-Out Holes
1597D4MTCKO	DIN 4	With Punch-Out Holes
1597D5MTCKO	DIN 5	With Punch-Out Holes
1597D4MHSC	DIN 4	Inside Terminal Cover

## **Accessories - DIN Clips and Bread Boards**

Part Number	Compatible Sizes	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

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Data subject to change without notice