DIN Rail Mounting

Altech DIN Rails comply with EN 60715 and DIN 50045, 50022 and 50035 standards. DIN Rails have been accepted throughout the world, allowing the equipment or panel builder to mount a wide variety of control components, devices, terminal blocks, power supplies, etc. on the same rail. The use of DIN Rails enhances design capabilities, saves space and reduces labor.

Standard rails are made of regular steel with galvanic zinc plating and passivation and are available in various configurations. Aluminum and stainless steel rails are also available but only in 35 mm size and 7.5 mm deep.

Standard DIN Rails are available in 35mm (7.5 and 15mm deep), 32mm and 15mm widths and are supplied in 1 m (3'3") and 2 m (6'6") lengths. Upon request they can be cut to custom lengths and punched with custom holes or perforations.

- 35mm, 32mm, 15mm
- Perforated or un-perforated
- Standard rail is steel with galvanic zinc plating and passivation
- Aluminum Rail is made of Aluminum
- Stainless steel rail is made of AISI 304 type stainless steel



Support Brackets elevate DIN Rails away from the panel to facilitate component mounting and to increase wiring access. Angled brackets tilt the rail by 35° to improve visibility. Straight brackets are available in three heights for optimum positioning of the rail.

Brackets mount with 2 screws to any panel or flat surface and have tapped center holes for rail mounting. Bracket material is steel, zinc plated yellow chromated.

	DIN35				
	Ŋ	35 m 7.5 mn	L r nm x n deep		
Туре	Cat. No.	Length	Std. Pk.	Ту	/pe
Perforated Steel	2511120 2511120/1M	2m 1m	20 40		erforate teel
Unperforated Steel	2511110 2511110/1M	2m 1m	20 40		Jnperfo Steel
Perforated Stainless Steel	2511125 2511125/1M	2m 1m	20 40		
Unperforated Stainless Steel	2511115 2511115/1M	2m 1m	20 40		
Perforated Aluminum	2511121 2511121/1M	2m 1m	20 40		
Unperforated Aluminum	2511111 2511111/1M	2m 1m	20 40		
reforated Steel and Stainle	ess Dimensions		-+ 1		

X = 1m X = 2m

> = 1m = 2m

X = 1mX = 2m

CA603

60mm (2.36in)

- 74mm (2.91in) -

Std. Pk. 25

Suitable for all mounting rails

Ø7mm (.28in)

18mm

(.71in)

127

Preforated Aluminum Dimensions

-254-

Unpreforated Dimensions

48mm

(1.89in)

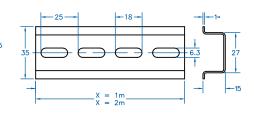
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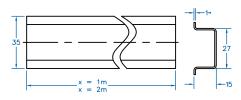
CA603

DINOE

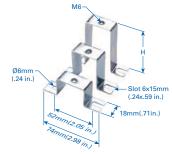


DIN35





TSTW



Complete with rail mounting hardware: including one screw & one locknut

Height	Cat. No.	Std. Pk.
1"	CA703	25
2″	CA803	25
3″	CA903	25

Altech[®] DIN32

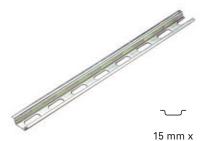
DIN15

DIN Rail Mounting



3	32 m	m x
15	mm	ı deep

Туре	Cat. No.	Length	Std. Pk.
Perforated	2511160	2m	10
Steel	2511160/1M	1m	20
Unperforated	2511150	2m	10
Steel	2511150/1M	1m	20



15 mm x 5.5 mm deep

Туре	Cat. No.	Length	Std. Pk.
Perforated Steel	CA601/S	1m	50



