



Combination for din rail hook

### Functional characteristics

**Width of PCB:** 68 mm - 72 mm (2.677 in - 2.835 in)  
**Support Type:** extruded  
**Standard Colour:** green  
**Thickness of PCB:** 1.6 ÷ 2.8 mm (.063 ÷ .110 in)  
**Material:** PA6.6 and PVC (UL94-V0)

### Description

- 2 Left Lateral Element with Rail Hook
- 7 Bracket for Mounting on the Wall
- 5 Head Without Rail Hook
- 4 DIN Rail Hook
- 1 Central Body
  
- 3 Right Lateral Element with Rail Hook
- 6 Screw for Head Fastening
- Screw for Head Fastening
- 8 Size of STD Adapter for 68 mm (2.677 in) Boards

### Part-Number

- STC072TSX0
- STC000F000
- STC072T000
- STC072P011
- STC072S\_
- STC0722000
- STC072L\_
- STC072DX0
- STC000V015
- STC000V025
- STC072A026

### Pcs / pack

- 50
- 100
- 100
- 50
- 50
- 10
- 100
- 50
- 100
- 100
- 50



Combination for mounting on the wall

## 5

### Custom Sized Cut Profile

For a Custom Sized Cut Profile, the length of the Central Body must be equal to the length of the PCB minus 3.5 mm (.138 inch). It's advised to round off the figure to the higher whole number. The length of the support, including the Lateral Elements, is equal to the length of the Profile plus 6 mm (.236 inch).

### Example

For PCB		Cut Profile sizes L (5)		Length of support con aggancio guida DIN		Part-Number	Pcs / pack
(mm)	(in)	(mm)	(in)	(mm)	(in)		
20,00	.787	16,50	.650	22,50	.886	STC072S016	50
31,25	1.230	27,75	1.093	33,75	1.329	STC072S028	50
42,50	1.673	39,00	1.535	45,00	1.772	STC072S039	50
53,75	2.116	50,25	1.978	56,25	2.215	STC072S050	50
65,00	2.559	61,50	2.421	67,50	2.657	STC072S061	50
76,25	3.002	72,75	2.864	78,75	3.100	STC072S073	50
87,50	3.445	84,00	3.307	90,00	3.543	STC072S084	50
98,75	3.888	95,25	3.750	101,25	3.986	STC072S095	50
110,00	4.331	106,50	4.193	112,50	4.429	STC072S106	50
121,25	4.774	117,75	4.636	123,75	4.872	STC072S118	50
132,50	5.217	129,00	5.079	135,00	5.315	STC072S129	50
143,75	5.659	140,25	5.522	146,25	5.758	STC072S140	50
155,00	6.102	151,50	5.965	157,50	6.201	STC072S151	50
166,25	6.545	162,75	6.407	168,75	6.644	STC072S163	50
177,50	6.988	174,00	6.850	180,00	7.087	STC072S174	50
-----	-----	Profile for PCB with L = 2 m (78.740 in)		-----	-----	STC0722000	10
L (PCB)	L (PCB)	L(5) = L (PCB) - 3,5	L = L (PCB) - .138	L + 6	L + .236	STC072L_ _ _	100

