

DIN Rail Mount Terminal Blocks

Standard terminal blocks feature a universal foot for mounting on 35 mm or 32 mm DIN rail. Ground Blocks are designed for either 35 or 32 mm rail. High density design features screw-cage clamps for reliable connections. **Material:** Polyamide 6.6. **Ratings:** 600 V or 300 V. UL, CSA, IEC/VDE.

Select the appropriate terminal block for your application from TABLE I using the SELECTOR ILLUSTRATION (SI#) shown opposite. Choose the accessories required for each terminal block selection from TABLE II, also using the SELECTOR ILLUSTRATION. Marking Tags, Ferrules, Crimping Tools are shown on next two pages.

SI#	
1.	DIN Rail, 35 mm Slotted
2.	End Stop
3.	End Plate
4.	CTS2.5U-N Feed-Through
5.	Isolation Partition
6.	CTS4U-N Feed-Through
7.	CTS10U-N Feed-Through
8.	CTS25U Feed-Through
9.	CDL4U Double Level
10.	CSFL4U Fuse Block
11.	CSFL4U (L) Fuse Block with LED
12.	CSDC4U Lever Disconnect
13.	CKT4U Knife Disconnect
14.	DDFL4U (E) Double Level Fuse Block with LED
15.	DDFL4U Double Level Fuse Block
16.	CGT10U Ground
17.	External Jumper
18.	Marking Tag+A49
19.	Marking Tag
20.	Marking Tag

Terminal blocks and Accessories, by number as they are shown on this and next page. Use with Tables I and II. Definitions are listed at left.

Table I. Terminal Blocks for 35 and 32 mm DIN Rail

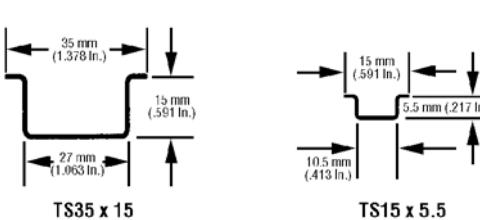
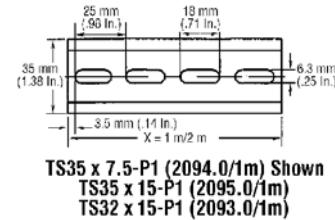
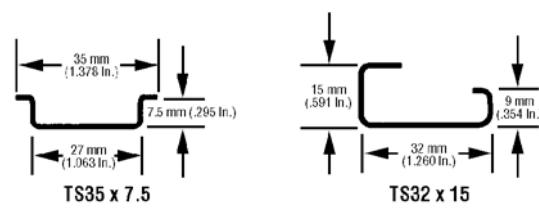
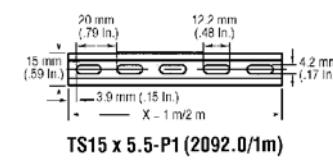
Stock No.	Mfr.'s Type	SI#	Function	Amp/Volt	Wire Size (AWG)	Height		Thickness		Suitable Marking Tags‡	EACH	
						mm	In.	mm	In.		1-49	50-99
502-3740	CTS2.5U-N	4	Feed-Through	20.0 A/600 V	22-14	40	1.58	5.0	0.20	MT5	.82	.67
502-3742	CTS4U-N	6	Feed-Through	25.0 A/600 V	22-12	45	1.77	6.0	0.24	MT6	.92	.77
502-3744	CTS6U	*	Feed-Through	50.0 A/600 V	22-8	47	1.85	8.0	0.32	MT8	1.06	.88
502-3746	CTS10U	7	Feed-Through	65.0 A/600 V	15-7	47	1.85	10.0	0.39	MT10	1.21	1.02
502-3748	CTS25U	8	Feed-Through	115.0 A/600 V	9-3	56	2.20	12.0	0.47	MT12	2.10	1.75
502-3750	CTS35U	*	Feed-Through	145.0 A/600 V	7-2	58	2.28	15.0	0.59	MT15	3.37	2.81
502-3752	CDL4U	9	Double Level	25.0 A/300 V	22-12	54	2.13	6.0	0.26	MT2	2.04	1.69
502-3754	CSFL4U	10	Fuse	6.3 A/600 V	22-12	40	1.58	5.0	0.20	MT2	2.97	2.48
502-3756	CSFL4U(L)/110	11	Fuse with LED	6.3 A/600 V	22-12	47	1.85	8.0	0.32	MT2	5.54	4.62
502-3758	DDFL4U	15	Fuse Double Level	6.3 A/600 V	22-12	66	2.60	8.0	0.32	MT2	5.29	4.40
502-3760	DDFL4U(E)/110	14	Fuse Double Level with LED	6.3 A/600 V	22-12	66	2.60	8.0	0.32	MT2	6.92	5.77
502-3762	CKT4U	13	Knife Disconnect	16.0 A/500 V	22-12	46	1.81	6.0	0.24	MT6	2.85	2.38
502-3764	CGT4U	*	Ground	25.0 A/600 V	22-12	48	1.89	6.0	0.24	MT6	3.15	2.63
502-3766	CGT10U	16	Ground	65.0 A/600 V	15-7	50	1.97	10.0	0.39	MT10	4.17	3.48
502-3768	CGT35U	*	Ground	145.0 A/600 V	7-2	62	2.44	16.0	0.63	MT15	9.58	7.96
502-3770	CSC2.5T	*	Feed-Through†	24.0 A/600 V	22-12	—	—	5.0	0.20	MT5	.90	.75
502-3772	CSC4T	*	Feed-Through†	32.0 A/600 V	22-10	—	—	6.0	0.24	MT6	1.06	.88
502-3774	CSC6T	*	Feed-Through†	41.0 A/600 V	22-8	—	—	8.0	0.32	MT8	1.27	1.06

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Mini Terminal Block for 15mm Din Rail

502-3776	CMT4	*	Feed-Through	25.0 A/300 V	22-12	29	1.14	6.0	0.24	MT2	.72	.60
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*Not shown in Selector Illustration (SI). †Spring clamp block. ‡Marking Tags are shown on next page.

DIN Rail

DIN Rail is slotted for easy mounting. **Material:** Steel, zinc plated, yellow chromated. **Standard Length:** 1 m (3 ft., 3 in.).

Stock No.	Mfr.'s Type	Part No.	SI#	Size		1-49	50-99
				mm	In.		
502-2020	TS35 x 7.5-P1	2094.0/1m	1	35 x 7.5	1.38 x 0.29	6.80	5.96
502-5016	TS35 x 15-P1	2095.0/1m	†	35 x 15.0	1.38 x 0.59	11.18	9.89
502-2022	TS32 x 15-P1	2093.0/1m	†	32 x 15.0	1.26 x 0.59	9.79	8.66
502-5018	TS15 x 5.5-P1	2092.0/1m	†	15 x 5.5	0.59 x 0.22	4.97	4.27

†Not shown in Selector Illustration (SI).

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