

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
- SI#

12. CSDC4U Lever Disconnect

13. CKT4U Knife Disconnect

14. DDFL4U (E) Double Level Fuse Block with LED

15. DDFL4U Double Level Fuse Block

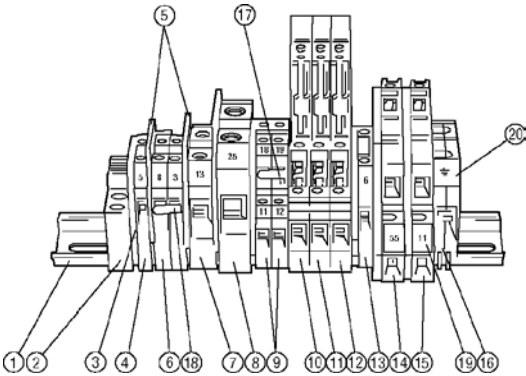
16. CGT10U Ground

17. External Jumper

18. External Jumper

19. Marking Tag+A49

20. Marking Tag



**SELECTOR ILLUSTRATION (SI)**  
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

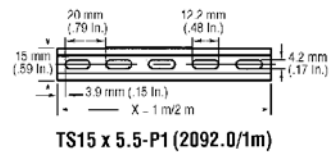
| Stock No. | Mfr.'s Type   | SI# | Function                   | Amp/Volt      | Wire Size (AWG) | Height |      | Thickness |      | Suitable Marking Tags‡ | EACH |       |
|-----------|---------------|-----|----------------------------|---------------|-----------------|--------|------|-----------|------|------------------------|------|-------|
|           |               |     |                            |               |                 | 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  |

Mini Terminal Block for 15mm Din Rail

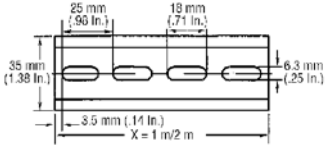
|          |      |   |              |              |       |    |      |     |      |     |     |     |
|----------|------|---|--------------|--------------|-------|----|------|-----|------|-----|-----|-----|
| 502-3776 | CMT4 | * | Feed-Through | 25.0 A/300 V | 22-12 | 29 | 1.14 | 6.0 | 0.24 | MT2 | .72 | .60 |
|----------|------|---|--------------|--------------|-------|----|------|-----|------|-----|-----|-----|

\*Not shown in Selector Illustration (SI). †Spring clamp block. ‡Marking Tags are shown on next page.

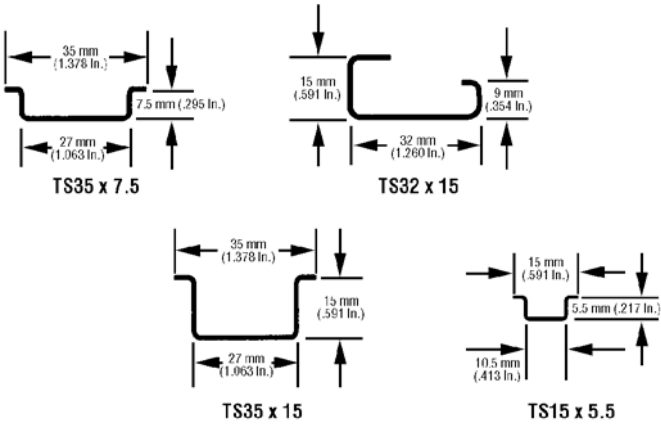
DIN Rail



TS15 x 5.5-P1 (2092.0/1m)



TS35 x 7.5-P1 (2094.0/1m) Shown  
TS35 x 15-P1 (2095.0/1m)  
TS32 x 15-P1 (2093.0/1m)



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      |             | EACH  |       |
|-----------|---------------|-----------|-----|-----------|-------------|-------|-------|
|           |               |           |     | mm        | In.         | 1-49  | 50-99 |
| 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).