

PHOENIX CONTACT CLIPLINE DIN Rail Terminal Blocks



NEW AT MOUSER

Terminal Blocks

Phoenix Contact

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PUSH-IN CONNECTION TECHNOLOGY 4 mm² TERMINAL BLOCKS

Features:

- Orange push button located on the actuation shaft opens the spring wiring space from 0.14mm²/26 AWG TO 6mm²/10 AWG resulting in fast, clear wiring and high-contacting safety
- Three standard marker grooves allow individual terminal point labeling with the one marking material
- Front connection for space-saving convenient wiring

For quantities greater than listed, call for quote.

| MOUSER STOCK NO. | | Phoenix Type | Fig. | Color | AWG | Voltage Rating | Current Rating | Dimensions (mm) | | | Price Each | | | |
|-------------------------------------|---------------|------------------------------|------|--------|-------|----------------|----------------|-----------------|------|-----|------------|-------|-------|-------|
| Mfr. | Mfr. Part No. | | | | | | | H | L | W | 1 | 10 | 50 | 100 |
| Component Terminal Blocks | | | | | | | | | | | | | | |
| 651—3212112 | | PT 4-DIO 1N 5408/L-R | A | Gray | 24-10 | 800V | 1.5A | 36.5 | 56.0 | 6.2 | 5.59 | 5.01 | 4.47 | 4.16 |
| 651—3212125 | | PT 4-DIO 1N 5408/R-L | A | Gray | 24-10 | 800V | 1.5A | 36.5 | 56.0 | 6.2 | 5.59 | 5.01 | 4.47 | 4.16 |
| 651—3211919 | | PT 4-QUATTRO-DIO 1N 5408/L-R | A | Gray | 24-10 | 8 KV | 1.5A | 36.5 | 77.0 | 6.2 | 6.20 | 5.56 | 4.96 | 4.61 |
| 651—3211921 | | PT 4-QUATTRO-DIO 1N 5408/R-L | A | Gray | 24-10 | 8 KV | 1.5A | 36.5 | 77.0 | 6.2 | 6.20 | 5.56 | 4.96 | 4.61 |
| Feed-through Terminal Blocks | | | | | | | | | | | | | | |
| 651—3211760 | | PT 4 BU | B | Blue | 24-10 | 800V | 32A | 36.5 | 56.0 | 6.2 | 1.62 | 1.45 | 1.29 | 1.20 |
| 651—3211771 | | PT 4-TWIN | B | Gray | 24-10 | 800V | 32A | 36.5 | 66.5 | 6.2 | 2.07 | 1.86 | 1.66 | 1.54 |
| 651—3211775 | | PT 4-TWIN BU | B | Blue | 24-10 | 800V | 32A | 36.5 | 66.5 | 6.2 | 2.07 | 1.86 | 1.66 | 1.54 |
| 651—3211797 | | PT 4-QUATTRO | B | Gray | 24-10 | 800V | 32A | 36.5 | 77.0 | 6.2 | 2.67 | 2.34 | 2.13 | 1.97 |
| 651—3211802 | | PT 4-QUATTRO BU | B | Blue | 24-10 | 800V | 32A | 36.5 | 77.0 | 6.2 | 2.67 | 2.34 | 2.13 | 1.97 |
| Ground Terminal Blocks | | | | | | | | | | | | | | |
| 651—3211766 | | PT 4-PE | C | Gr/Yel | 24-10 | 8 KV | - | 36.5 | 56.0 | 6.2 | 4.21 | 3.77 | 3.37 | 3.13 |
| 651—3211780 | | PT 4-TWIN-PE | C | Gr/Yel | 24-10 | 8 KV | - | 36.5 | 66.5 | 6.2 | 5.43 | 4.87 | 4.35 | 4.04 |
| 651—3211809 | | PT 4-QUATTRO-PE | C | Gr/Yel | 24-10 | 8 KV | - | 36.5 | 77.0 | 6.2 | 6.82 | 6.47 | 5.96 | 5.48 |
| Disconnect Terminal Blocks | | | | | | | | | | | | | | |
| 651—3211922 | | PT 4-TG | D | Gray | 24-10 | 400V | 20A | 36.5 | 56.0 | 6.2 | 2.78 | 2.49 | 2.22 | 2.06 |
| 651—3211933 | | PT 4-MT | D | Gray | 24-10 | 400V | 20A | 36.5 | 56.0 | 6.2 | 4.20 | 3.77 | 3.36 | 3.12 |
| Fuse Terminal Blocks | | | | | | | | | | | | | | |
| 651—3208951 | | PT 4-FSI/F-LED 12 | E | Black | 24-10 | 12V | 10A | 36.5 | 56.0 | 6.2 | 14.05 | 12.60 | 11.24 | 10.44 |
| 651—3208964 | | PT 4-FSI/F-LED 24 | E | Black | 24-10 | 24V | 10A | 36.5 | 56.0 | 6.2 | 26.77 | 24.00 | 21.42 | 19.89 |
| 651—3211903 | | PT 4-HESI/LED 24 (5X20) | E | Black | 24-10 | 24V | 6.3A | 62.5 | 56.0 | 6.2 | 13.19 | 11.82 | 10.55 | 9.80 |
| 651—3207908 | | PT 4-HESI/LED 60 (5X20) | E | Black | 24-10 | 60V | 6.3A | 62.5 | 56.0 | 6.2 | 13.19 | 11.82 | 10.55 | 9.80 |
| 651—3211907 | | PT 4-HESI/LED 250 (5X20) | E | Black | 24-10 | 250V | 6.3A | 62.5 | 56.0 | 6.2 | 13.60 | 12.19 | 10.88 | 10.10 |
| 651—3208943 | | PT 4-FSI/F | E | Black | 24-10 | 400V | 10A | 36.5 | 56.0 | 6.2 | 8.02 | 7.19 | 6.41 | 5.96 |
| 651—3211861 | | PT 4-HESI (5X20) | E | Black | 24-10 | 500V | 6.3A | 62.5 | 56.0 | 6.2 | 5.92 | 5.37 | 4.93 | 4.58 |
| Double Level Terminal Blocks | | | | | | | | | | | | | | |
| 651—3211786 | | PTTB 4 | F | Gray | 24-10 | 500V | 28A | 47.5 | 83.5 | 6.2 | 3.45 | 3.10 | 2.76 | 2.57 |
| 651—3211793 | | PTTB 4 BU | F | Blue | 24-10 | 500V | 28A | 47.5 | 83.5 | 6.2 | 3.45 | 3.10 | 2.76 | 2.57 |
| 651—3211825 | | PTTB 4-PV | F | Gray | 24-10 | 500V | 30A | 47.5 | 83.5 | 6.2 | 6.89 | 6.17 | 5.51 | 5.12 |
| 651—3211854 | | PTTB 4-PE | F | Gr/Yel | 24-10 | 6 KV | - | 47.5 | 83.5 | 6.2 | 10.53 | 9.44 | 8.42 | 7.82 |

RSC AND RBO OPEN-STYLE CONNECTOR TERMINALS

Features:

- Open-style connector terminals with screw and bolt connections
- Modular terminations for switchgear offer advantages over barrier blocks
- Polyamide material meets flammability class V0 per UL 94
- RSC/RBO connector terminals are UL listed at 600V with electrical current ratings from 30A to 45A

For quantities greater than listed, call for quote.

| MOUSER STOCK NO. | | Phoenix Type | Fig. | Cross Section | AWG | Voltage Rating | Current Rating | Dimensions (mm) | | | Price Each | | | |
|-------------------|---------------|--------------|------|--------------------------|-------|----------------|----------------|-----------------|------|------|------------|------|------|------|
| Mfr. | Mfr. Part No. | | | | | | | H | L | W | 1 | 10 | 50 | 100 |
| Ring Screw | | | | | | | | | | | | | | |
| 651—3058127 | | RSC 4 | G | 0.1 - 6 mm ² | 26-10 | 800 | 32 | 9 | 53.3 | 47.1 | 1.31 | 1.19 | 1.09 | 1.01 |
| 651—3058130 | | RSC 4-F | G | 0.1 - 6 mm ² | 26-10 | 800 | 32 | 9 | 53.3 | 37.0 | 1.31 | 1.19 | 1.09 | 1.01 |
| 651—3058143 | | RSC 5 | G | 0.1 - 10 mm ² | 26-8 | 800 | 57 | 13 | 53.3 | 47.1 | 1.45 | 1.32 | 1.21 | 1.12 |
| 651—3058156 | | RSC 5-F | G | 0.1 - 10 mm ² | 26-8 | 800 | 57 | 13 | 53.3 | 37.0 | 1.44 | 1.32 | 1.21 | 1.11 |
| 651—3058172 | | RSC 5-T | G | 0.1 - 6 mm ² | 26-8 | 800 | 50 | 13 | 79.9 | 49.8 | 2.28 | 2.07 | 1.90 | 1.75 |
| 651—3058334 | | RSC 5-T-F | G | 0.1 - 6 mm ² | 26-8 | 800 | 50 | 13 | 79.9 | 39.7 | 2.28 | 2.07 | 1.90 | 1.75 |
| 651—3214916 | | RSC 5-T-B | G | 0.1 - 6 mm ² | 26-10 | 800 | 50 | 13 | 79.9 | 49.8 | 2.23 | 2.03 | 1.86 | 1.72 |
| 651—3214929 | | RSC 5-T-F-B | G | 0.1 - 6 mm ² | 26-10 | 800 | 50 | 13 | 79.9 | 39.7 | 2.23 | 2.03 | 1.86 | 1.72 |
| Ring Bolt | | | | | | | | | | | | | | |
| 651—3058059 | | RBO 5 | H | 0.1 - 6 mm ² | 26-10 | 800 | 57 | 13 | 53.3 | 47.0 | 1.45 | 1.32 | 1.21 | 1.12 |
| 651—3058062 | | RBO 5-F | H | 0.1 - 6 mm ² | 26-10 | 800 | 57 | 13 | 53.3 | 37.0 | 1.45 | 1.32 | 1.21 | 1.12 |
| 651—3058114 | | RBO 5-T | H | 0.1 - 6 mm ² | 26-10 | 800 | 50 | 13 | 79.9 | 49.8 | 2.28 | 2.07 | 1.90 | 1.75 |
| 651—3058169 | | RBO 5-T-F | H | 0.1 - 6 mm ² | 26-10 | 800 | 50 | 13 | 79.9 | 39.7 | 2.28 | 2.07 | 1.90 | 1.75 |
| 651—3214932 | | RBO 5-T-B | H | 0.1 - 6 mm ² | 26-10 | 800 | 50 | 13 | 79.9 | 49.8 | 2.23 | 2.03 | 1.86 | 1.72 |

Accessories

For quantities greater than listed, call for quote.

| MOUSER STOCK NO. | | Phoenix Type | Description | Price Each | | | |
|------------------|---------------|--------------|-----------------------------|------------|-------|-------|-------|
| Mfr. | Mfr. Part No. | | | 1 | 10 | 50 | 100 |
| 651—3058017 | | AP RSC | Profile Cover | 18.68 | 16.98 | 15.57 | 14.37 |
| 651—3058020 | | D-RSC 5 | End Cover 53.3mm | .30 | .27 | .25 | .23 |
| 651—3059647 | | D-RSC 5-F | End Cover for RSC/RBO 5-F | .30 | .27 | .25 | .23 |
| 651—3058046 | | D-RSC 5-T | End Cover 79.9mm | .46 | .41 | .38 | .35 |
| 651—3059346 | | D-RSC 5-T-F | End Cover for RSC/RBO 5-T-F | .46 | .41 | .38 | .35 |
| 651—3059126 | | FB 10-13 | Fixed Bridge 10P | 8.05 | 7.32 | 6.71 | 6.19 |
| 651—3059113 | | FB 10-9 | Fixed Bridge 10P | 4.43 | 4.03 | 3.69 | 3.41 |

