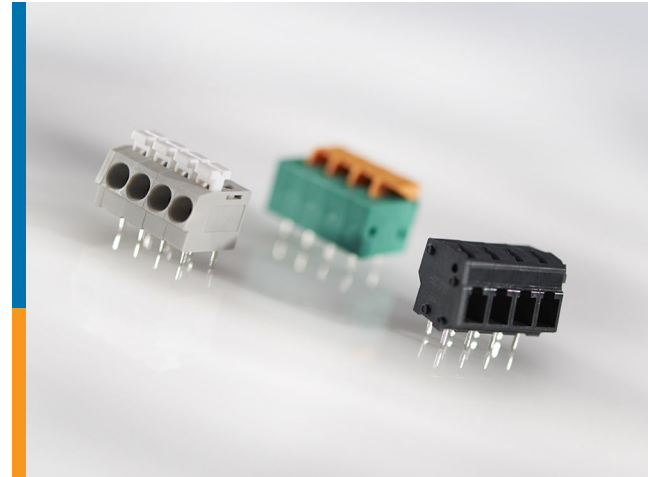


MODULAR SCREWLESS TERMINAL BLOCKS

TE Connectivity (TE) introduces an addition to the terminal block portfolio. The Modular Screwless terminal blocks are flexible and efficient and the wires are easy to replace with no need for special tooling. Its multifarious product pitch enables design flexibility and the different color configurations helps ease identification. High density and compact design enable this series to be used in the field of telecommunication system, lighting system, security, and wire arrangement of architectures.



Applications

- LED Driver
- Lighting System
- Power Supply

Electrical

- **Current Rating:** Up to 10 A Max
- **Voltage Rating:** 300 VAC Max
- **Dielectric Strength:** 2000 VAC

Mechanical

- **Operating Temperature:** -40°C-+105°C
- **Reusable Cycles:** 5 cycles

Product Specifications

- **Application Specification:** 114-137080
- **Product Specification:** 108-137080
- **UL Approval:** UL1059

Materials

- **Housing:** PA, UL 94 V-0
- **Contact:** Copper Alloy with Tin plating

Key Benefits

- Achieve quick assembly without the need for special tooling
- Help save space with a high density compact design
- Obtain design flexibility with multifarious Product Pitch
- Help ease identification with different colors configuration

Product Selection Information

| | Pitch | Position Size | Style | Housing Design | Color | TE PN |
|---|---------|---------------|-------------------|----------------|-------|-----------------------------|
|  | 5.00 mm | 2 | Double Side Entry | One piece | | 1-2834014-2 |
| | 5.00 mm | 4 | Double Side Entry | One piece | | 1-2834014-4 |
| | 5.00 mm | 6 | Double Side Entry | One piece | | 1-2834014-6 |
|  | 2.54 mm | 3 | Top Side Entry | One piece | | 1-2834015-3 |
|  | 2.54 mm | 2 | Side Entry | One piece | | 1-2834016-2 |
|  | 5.00 mm | 2 | Top Lever | One piece | | 1-2834018-2 |
| | 5.00 mm | 3 | Top Lever | One piece | | 1-2834018-3 |
|  | 3.50 mm | 2 | Top Entry | One piece | | 1-2834019-2 |
| | 3.50 mm | 3 | Top Entry | One piece | | 1-2834019-3 |
|  | 2.50 mm | 2 | Top Side Entry | One piece | | 1-2834021-2 |
| | 2.50 mm | 3 | Top Side Entry | One piece | | 1-2834021-3 |
| | 2.50 mm | 4 | Top Side Entry | One piece | | 1-2834021-4 |
|  | 3.50 mm | 2 | Top Side Entry | One piece | | 1-2834011-2 |
| | 3.50 mm | 3 | Top Side Entry | One piece | | 1-2834011-3 |
| | 3.50 mm | 4 | Top Side Entry | One piece | | 1-2834011-4 |
| | 3.50 mm | 5 | Top Side Entry | One piece | | 1-2834011-5 |
|  | 5.08 mm | 3 | Top Side Entry | Modular | Gray | 2834114-2 |
|  | 3.81 mm | 2 | Side Entry | Modular | Gray | 2834088-1 |
| | 3.81 mm | 3 | Side Entry | Modular | Gray | 2834088-2 |
|  | 5.00 mm | 3 | Side Entry | Modular | Gray | 2834089-2 |
| | 5.00 mm | 4 | Side Entry | Modular | Gray | 2834089-3 |
|  | 5.08 mm | 2 | Side Entry | Modular | Gray | 2834090-1 |
|  | 5.00 mm | 2 | Side Entry | Modular | Gray | 2834095-1 |
| | 5.00 mm | 2 | Side Entry | Modular | Gray | 2834097-1 |
|  | 2.50 mm | 2 | Top Side Entry | Modular | Gray | 2834084-1 |
|  | 2.54 mm | 2 | Top Side Entry | Modular | Gray | 2834085-1 |
| | 2.54 mm | 3 | Top Side Entry | Modular | Gray | 2834085-2 |
|  | 5.00 mm | 2 | Top Side Entry | Modular | Gray | 2834078-1 |
| | 5.00 mm | 3 | Top Side Entry | Modular | Gray | 2834078-2 |
| | 5.00 mm | 2 | Top Side Entry | Modular | Gray | 2834076-1 |
|  | 5.08 mm | 3 | Top Side Entry | Modular | Gray | 2834077-2 |
|  | 5.00 mm | 2 | Side Entry | Modular | Gray | 2834098-1 |
| | 5.00 mm | 2 | Side Entry | Modular | Gray | 2834080-1 |
| | 5.00 mm | 2 | Side Entry | Modular | Gray | 2834082-1 |
| | 5.00 mm | 3 | Side Entry | Modular | Gray | 2834082-2 |

Contact a TE Sales representative if you need other poles with various color configuration.

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