

Figure 426: Wire Preparation and Insertion into Box-Style Terminal Block

17.1.1.3 IC694TBS032 and TBS132 Spring-Style Terminal Blocks, 36 Terminals

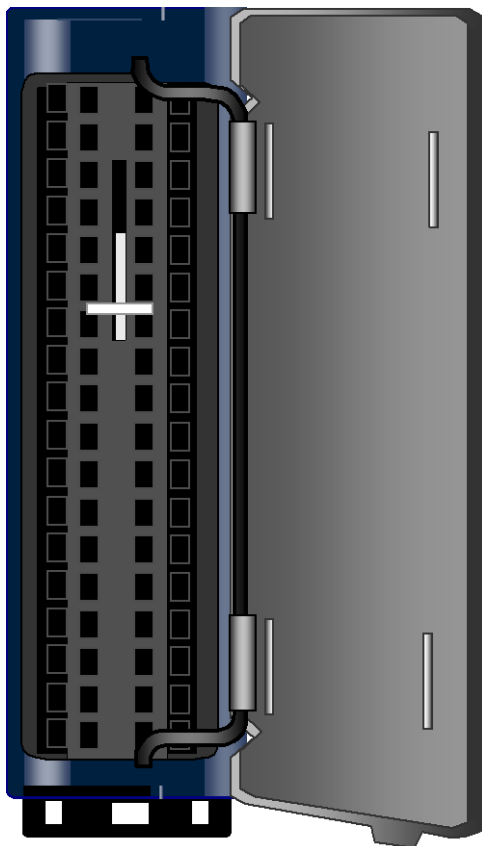


Figure 427: 36-Terminal Spring-Style Terminal Block

Spring-Style Terminal Blocks, IC694TBS032 and IC694TBS132, are used with High-Density PACSystems RX3i modules and equivalent Series 90-30 PLC modules. These terminal blocks provide 36 spring style terminals for field wiring to the module.

Terminal Blocks IC694TBS032 and TBS132 are functionally identical. Terminal Block IC694TBS032 comes with a standard-depth outer cover. When installed, it is the same depth as most other PACSystems and Series 90-30 PLC modules.

Extended Terminal Block IC694TBS132 comes with an outer cover that is approximately ½ inch (13mm) deeper than Terminal Block IC694TBS032, to accommodate wires with thicker insulation, such as that typically used with AC I/O modules.

17.1.1.3.1 Specifications: TBS032 and TBS132

Wire strip length	7.87 mm (0.310 in)
Wire gauges supported	#14-28 AWG (solid or stranded)