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TECHNOLOGY GROUP

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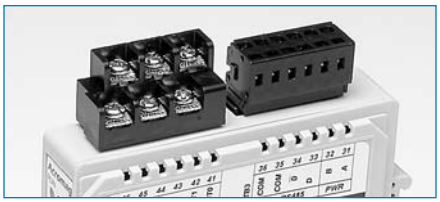
Expert team | Trust guarantee | 100% satisfaction

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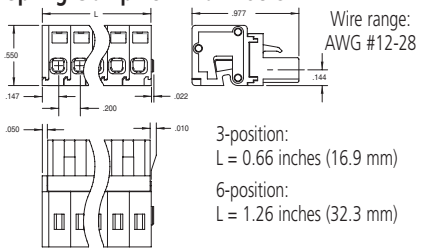
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Accessories

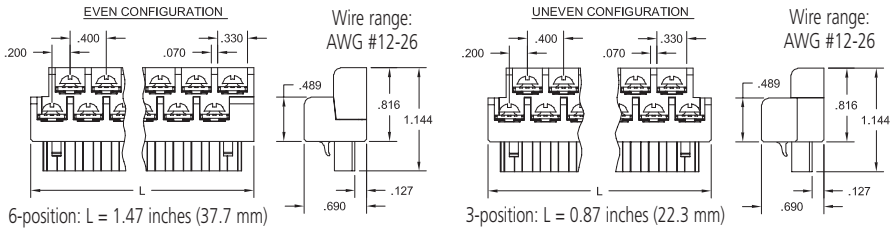
Terminal Blocks Optional Pluggable Wiring Terminals



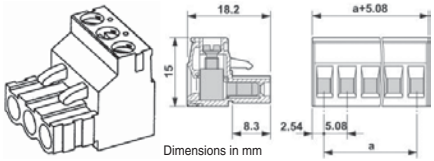
Spring Clamp Terminal Blocks



Barrier Strip Terminal Blocks



Standard Cage Clamp Terminal Blocks



Simplifies wiring connections on Acromag I/O Modules ◆ Barrier strip or spring clamp terminal block kits

Description

These optional terminal blocks provide safe and secure wiring connections. Large captive screw terminals or spring clamps enable fast, easy connections. Pluggable terminals are removable for simple disconnection of the module without disturbing the wiring.

Optional terminal blocks are compatible with Acromag's "white box" modules including BusWorks 900 Series, IntelliPack 800 Series, and isolated transmitters 600 Series.

Barrier Strip



Spring Clamp



Standard Cage Clamp



Performance Specifications

Barrier Strip Terminal Blocks
Wire Range: 12-26 AWG
Safety Ratings: UL, CSA, CE, TUV.
Current/Voltage Rating: 15A, 300V.
Pin Spacing: 5.08mm (0.2").
Housing Material: PPO, UL 94 V-0, Black.
Contacts: Tin-Lead Plated Phosphor Bronze.
Screw: M3, Nickel Plated Steel.
Insulation Resistance: $\geq 10^5$ Megohms.
Dielectric Withstand: <3000V.

Spring Clamp Terminal Blocks
Wire Range: 12-28 AWG.
Safety Ratings: UL, CSA, CE, TUV.
Current/Voltage Rating: 15A, 300V.
Pin Spacing: 5.08mm (0.2")
Housing Material: PPO, UL 94 V-0, Black.
Contacts: Tin-Lead Plated Phosphor Bronze.
Spring Clamp: Stainless Steel.
Insulation Resistance: $\geq 10^5$ Megohms.
Dielectric Withstand: <3000V.

Acromag Standard Cage Clamp Terminal Blocks
Wire Range: 12-24 AWG.
Current/Voltage Rating: 12A, 300V (UL).
Pin Spacing: 5.08mm (0.2").
Housing Material: UL 94 V-0.
Terminal: Brass, nickel plated.
Wire Protector with Contact: Copper alloy tin plating.
Screw: M3, steel, nickel over copper plating.
Contact Resistance: ≤10 milliohms per circuit.

Ordering Information

NOTE: For more information visit www.acromag.com.

Terminal Blocks

Refer to I/O module data sheets for compatibility.

TBK-B01
Terminal Block Kit, barrier strip style, includes two 6-position terminal blocks. Kit does not include thermocouple terminal blocks.

TBK-B02
Terminal Block Kit, barrier strip style, includes four 6-position terminal blocks.

TBK-B03
Terminal Block Kit, barrier strip style, includes one 3-position and three 6-position terminal blocks.

TBK-S01
Terminal Block Kit, spring clamp style, includes two 6-position terminal blocks. Kits do not include thermocouple terminal blocks.

TBK-S02
Terminal Block Kit, spring clamp style, includes four 6-position terminal blocks.

TBK-S03
Terminal Block Kit, spring clamp style, includes one 3-position and three 6-position terminal blocks.

Acromag® THE LEADER IN INDUSTRIAL I/O

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