



## Installation

### Signal Line Connections:

- Connect GND Terminal to Local Ground using #12 AWG wire minimum
- L1 and L2 – Connect for Signal Pair #1
- L3 and L4 – Connect for Signal Pair #2
- Terminals accept #24-#14 AWG wire, torque to 4kg-cm
- “S” Connection for Cable Shield ( if applicable )

CAUTION: Do not place this product in service on any signal line capable of supplying more than 150 milliamperes continuously.

### AC Power Connections:

- Connect AC Power as Marked on Case using #12 AWG wire minimum
- Keep 120 VAC Power feed separate from Low Voltage 4/20 mA feed

## Technical Support

Phone: 1.800.377-4384 or 1.847.268.6651

E-mail: [solahd.technicalservices@emerson.com](mailto:solahd.technicalservices@emerson.com)

Web site: [www.solahd.com](http://www.solahd.com)

## Ordering Information

\*For Standard Unit order part # SLAC-12036

SLAC — 123 LC

1	=	0	No Enclosure
		1	Polycarbonate Case (Standard)
		2	Stainless Steel (Optional)
2		3	Fiberglass (Special)
	=	0	Without PC642 Signal Protector
		2	With PC642
3	=	036	PC642 Voltage Clamp Selection
		043	

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