



# 2 Position LED | 12V and 24V



### **Heavy Duty Applications**

Solenoids | Valves | Sensors | Electronic Controls | Manifolds | Coils | Diagnostics

### Highly-visible LED for "On"

- Field Serviceable Cost-effective
- Quick diagnosis reduces troubleshooting time
- Environmentally-sealed for harsh environments
- Plug and Play assembled the same as a standard connector





12V: "ON"



Old Design



**NEW Design** 



24V: "OFF"



24V: "ON"

	Part Number	Description
( Sec	AT06-2S-LED1201	AT Series™, 2-Way, Plug, LED, <b>12V</b> , Clear Endcap, Grey Body (Requires Wedgelock P/N: AW2S-LED)
Contraction of the second seco	AT06-2S-LED2401	AT Series™, 2-Way, Plug, LED, <b>24V</b> , Clear Endcap, Black Body (Requires Wedgelock P/N: AW2S-LED)
	AW2S-LED	AT Series™, 2-Way, Wedgelock (Required for both AT06-2S-LED1201 and AT06-2S-LED2401)

#### For more information, contact:

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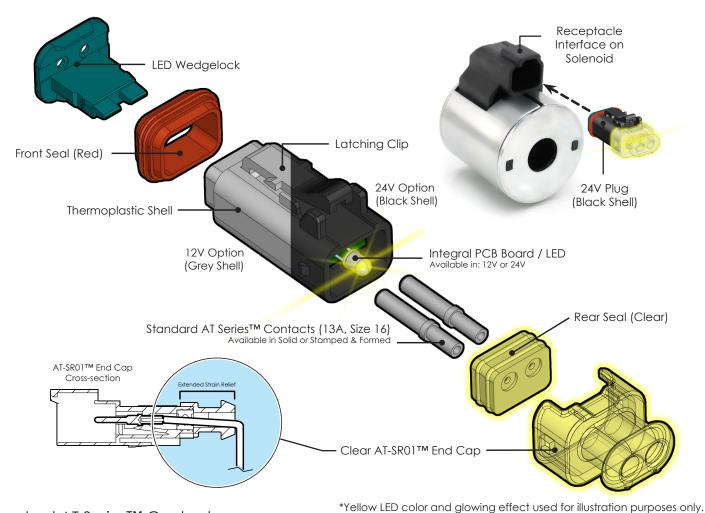


#### **Amphenol** Amphenol Sine Systems

## 2 Position LED | Features & Benefits

- Integral PCB Board/LED, Front and Rear Seals, and AT-SR01 End Cap Strain Reliefs come factory assembled on the Plug.
- Simply crimp the contact style of your choice...Insert...Snap the wedgelock into place.

#### • NO ADDITIONAL ASSEMBLY REQUIRED.



#### Standard AT Series<sup>TM</sup> Contacts Stamped & Formed - Sockets and Pins

Size	AWG	Туре	Part Number	Description
16	14-16	S & F	AT62-14-0122	Female Contact - Socket, Nickel-plated
16	14-16	S & F	AT62-14-0144	Female Contact - Socket, Gold-plated
16	16-18	S & F	AT62-16-0122	Female Contact - Socket, Nickel-plated
16	16-18	S & F	AT62-16-0144	Female Contact - Socket, Gold-plated
16	18-20	S & F	AT62-16-0622	Female Contact - Socket, Nickel-plated
16	18-20	S & F	AT62-16-0644	Female Contact - Socket, Gold-plated
16	14-16	S & F	AT60-14-0122	Male Contact - Pin, Nickel-plated
16	14-16	S & F	AT60-14-0144	Male Contact - Pin, Gold-plated
16	16-18	S & F	AT60-16-0122	Male Contact - Pin, Nickel-plated
16	16-18	S & F	AT60-16-0144	Male Contact - Pin, Gold-plated
16	18-20	S & F	AT60-16-0622	Male Contact - Pin, Nickel-plated
16	18-20	S & F	AT60-16-0644	Male Contact - Pin, Gold-plated

Solid Sockets and Pins

Solid

Solid - Sockets and Pins							
Size	AWG	Туре	Part Number	Description			
16	14	Solid	AT62-209-1631	Female Contact - Socket, Gold-plated			
16	14	Solid	AT62-209-16141	Female Contact - Socket, Nickel-plated			
16	16-20	Solid	AT62-201-1631	Female Contact - Socket, Gold-plated			
16	16-20	Solid	AT62-201-16141	Female Contact - Socket, Nickel-plated			
16	14	Solid	AT60-215-1631	Male Contact - Pin, Gold-plated			
16	14	Solid	AT60-215-16141	Male Contact - Pin, Nickel-plated			
16	16-20	Solid	AT60-202-1631	Male Contact - Pin, Gold-plated			

Male Contact - Pin, Nickel-plated

AT60-202-16141

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