

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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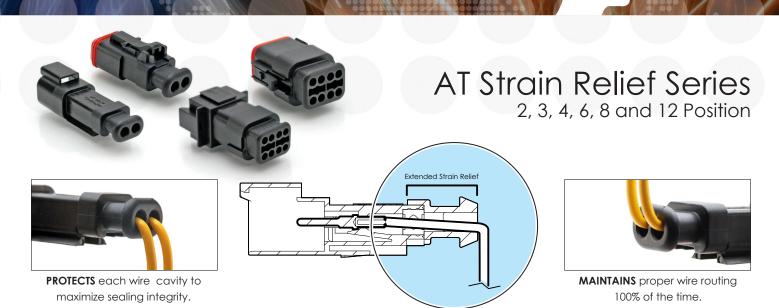








Standard products. Custom solutions



Specifically designed wire cavities protect each individual wire seal, eliminating stress on the rear seal, maintaining IP67 sealing performance regardless of wire bundle direction or improper installation. The AT-SR01 Series is a cost-effective and highly-reliable solution for wire routing, strain relief and sealing issues common in Heavy Duty applications. It ensures a complete environmental seal and necessary strain relief on the production line and in the field.



**Enhanced sealing plugs** have been redesigned for simplified insertion and removal, improved retention capabilities and include a positive 'stop' for full insertion verification.

**Heat-shrink capable 'lip'** for applications requiring heat shrink.

\* The use of heat shrink is NOT required to meet IP67 standards.

**Integral design** saves labor and reduces assembly time and overall harness costs. No need to assemble costly backshells or boots.

AT- SR01<sup>TM</sup> Series meets all the performance criteria and specifications of the AT Series<sup>TM</sup>, and is also available in a wide variety of custom colors. Consult factory for complete specifications.

#### AT-SR01 SERIES™ PARTS - PLUGS

	A1-3K01 3EKIL3 FAKI3 - FEOG3						
	Amphenol Sine Systems P/N	Part Description					
	AT06-2S-SR01BLK	Plug, 2 Position					
	AT06-3S-SR01BLK	Plug, 3 Position					
	AT06-4S-SR01BLK	Plug, 4 Position					
	AT06-6S-SR01BLK	Plug, 6 Position					
	AT06-08SA-SRBK	Plug, 8 Position					
	AT06-12SA-SRBK	Plug, 12 Position					
B	AW2S	Wedgelock, Plug, 2 Position					
8	AW3S	Wedgelock, Plug, 3 Position					
B	AW4S	Wedgelock, Plug, 4 Position					
	AW6S	Wedgelock, Plug, 6 Position					
	AW8S	Wedgelock, Plug, 8 Position					
·····	AW12S	Wedgelock, Plug, 12 Position					
	A114017-SR	Sealing Plug					

	AT-SR01 SERIES™ PARTS - RECEPTACLES				
	Amphenol Sine Systems P/N	Part Description			
	AT04-2P-SR01BLK	Receptacle, 2 Position			
	AT04-3P-SR01BLK	Receptacle, 3 Position			
	ATO4-4P-SR01BLK	Receptacle, 4 Position			
	AT04-6P-SR01BLK	Receptacle, 6 Position			
	AT04-08PA-SRBK	Receptacle, 8 Position			
	AT04-12PA-SRBK	Receptacle, 12 Position			
	AW2P	Wedgelock, Receptacle 2 Position			
	AW3P	Wedgelock, Receptacle 3 Position			
8	AW4P	Wedgelock, Receptacle 4 Position			
	AW6P	Wedgelock, Receptacle 6 Position			
	AW8P	Wedgelock, Receptacle 8 Position			
	AW12P	Wedgelock, Receptacle 12 Position			

#### RockSolid™

Solid Contacts					
P/N: 65-54942-14	14AWG				
P/N: 65-54942-16	16AWG	GOLD			
P/N: 65-54942-20	20AWG				



### Military-style

Solid Contacts					
P/N: AT60-202-1631		GOLD			
P/N: AT60-202-1614	16-18	NICKEL			
P/N: AT62-201-1631	P/N: AT62-201-1631 AWG				
P/N: AT62-201-16141		NICKEL			



### Stamped & Formed

Pins		Sockets			
P/N: AT60-14-0122	14-16 AWG	NICKEL	P/N: AT62-14-0122	14-16 AWG	NICKEL
P/N: AT60-14-0144		GOLD	P/N: AT62-14-0144		GOLD
P/N: AT60-16-0122	16-18 AWG	NICKEL	P/N: AT62-16-0122	16-18 AWG	NICKEL
P/N: AT60-16-0144		GOLD	P/N: AT62-16-0144		GOLD
P/N: AT60-16-0622	18-20 AWG	NICKEL	P/N: AT62-16-0622	18-20 AWG	NICKEL
P/N: AT60-16-0644		GOLD	P/N: AT62-16-0644		GOLD





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