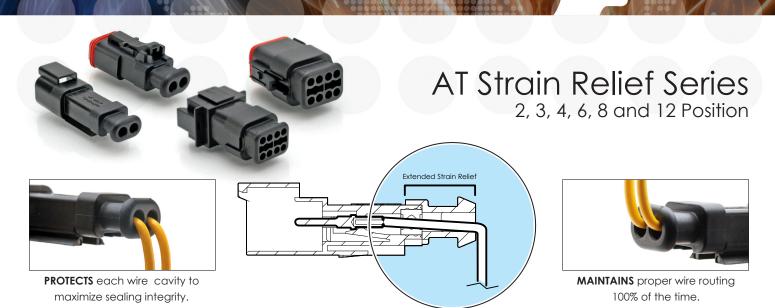






Standard products. Custom solutions



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

AT-SR01 SERIES™ PARTS - PLUGS

AI-3KUI SEKILS - FAKIS - FLUGS						
	Amphenol Sine Systems P/N	Part Description				
	AT06-2S-SR01BLK	Plug, 2 Position				
	ATO6-3S-SR01BLK	Plug, 3 Position				
	ATO6-4S-SR01BLK	Plug, 4 Position				
	ATO6-6S-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				
A Comment	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			
7	ATO4-3P-SR01BLK	Receptacle, 3 Position			
1	ATO4-4P-SR01BLK	Receptacle, 4 Position			
7	ATO4-6P-SR01BLK	Receptacle, 6 Position			
	ATO4-08PA-SRBK	Receptacle, 8 Position			
	ATO4-12PA-SRBK	Receptacle, 12 Position			
	AW2P	Wedgelock, Receptacle 2 Position			
	AW3P	Wedgelock, Receptacle 3 Position			
	AW4P	Wedgelock, Receptacle 4 Position			
To the state of th	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 AWG	NICKEL				
P/N: AT62-201-1631		GOLD				
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	NICKEL
P/N: AT60-16-0644		GOLD	P/N: AT62-16-0644	AWG	GOLD





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