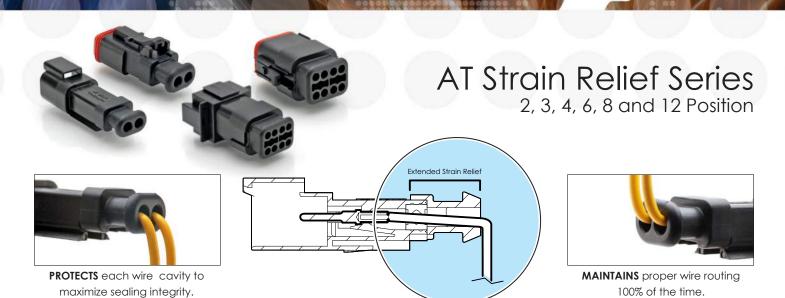






Standard products. Custom solutions



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

	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
500	AT06-08SA-SRBK	Plug, 8 Position
	AT06-12SA-SRBK	Plug, 12 Position
-	AW2S	Wedgelock, Plug, 2 Position
	AW3S	Wedgelock, Plug, 3 Position
-	AW4S	Wedgelock, Plug, 4 Position
	AW6S	Wedgelock, Plug, 6 Position
3	AW8S	Wedgelock, Plug, 8 Position
3	AW12S	Wedgelock, Plug, 12 Position
	A114017-SR	Sealing Plug

AT-SR01 SERIES™ PARTS - RECEPTACIES

AT-SRO1 SERIES™ PARTS - RECEPTACLES				
	Amphenol Sine Systems P/N	Part Description		
N. S.	ATO4-2P-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		
N.	AW3P	Wedgelock, Receptacle 3 Position		
B	AW4P	Wedgelock, Receptacle 4 Position		
(AW6P	Wedgelock, Receptacle 6 Position		
8	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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