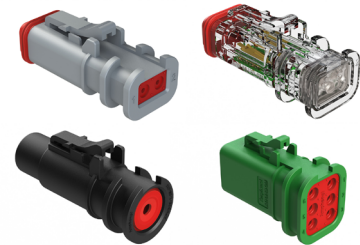




# SP Structure+™ Family



## Available in a wide variety of A Series™ product lines

Amphenol Sine Systems' **StructurePlus™ Family** of overmold compatible connectors are an *engineered, one-piece, solid body construction* and are specifically designed for cable assembly operations requiring custom molding or shrink tube requirements. The added connector structure results in enhanced connection integrity that is an essential component for connecting cable in harsh environments. IP ratings vary depending on series (see individual datasheets).

Our StructurePlus™ AT, AT LED, ATP and ATHD Series™ lines meet all the performance criteria and specifications of the AT, AT LED, ATP and ATHD Series™, are available in a variety of color modifications and accept A Series™ components.

### Key Features

- Engineered one-piece solid body construction, eliminates previously required snap-on-back shell
- Front and Rear Seals (Standard or Reduced Diameter Rear Seals Available)
- Intermatable with industry standard connectors



**Applications:** Heavy Duty, Transportation, Marine, Diagnostic, Military, Alternative Energy, Agricultural as well as other demanding interconnect applications.

StructurePlus™ Family Overview - Specifications (Reference Individual datasheets)

IP Rating (in mated condition)	IP68 and IP69K (See individual datasheets)
Max. Current (Amperage)	Up to 60A (See individual datasheets)
Max. Voltage Rating	250V
Operating Temperature	-55°C to +125°C
Coupling System	Integrated Latch
Housing Body	Thermoplastic UL94-VO
Contact Types	Stamped & Formed, Machined
Contact Material	Copper Alloy, Nickel Plated
Wire Range	6-20AWG (See individual datasheets)
Sealing Material	Silicone Rubber
Min. Mating Cycles	>100

Flammability Rating	UL94-VO
Fluid Resistance	Gas, oil, mineral oil, acid bath, basic bath
Insulation Resistance	1000 megohms min. of 25°C
Thermal Shock	No cracking, chipping or leaking after 20 test cycles from -55°C to 125°C
Physical Shock	No unlocking, unmating or other unsatisfactory results during or after 50 G's in each of three usually perpendicular planes. No electrical discontinuities longer than 1 microsecond. MIL-STD 202, Method 213, Condition "C".
Vibration	Maintains continuity and exhibits no mechanical or physical damage after vibration levels of 20 G's at 10-2000 Hz.
RoHS Compliant	ALL materials meet the requirements of the European Directive. (See website for documentation)

### IP Ratings

IP68 rated (Dust tight; 1M of Water for 24 Hours, in mated condition)

IP69K rated (Dust tight; High-Pressure Waterproof, 4 Points (0°, 30°, 60°, 90°), in mated condition)



### A Series™ Family



Standard products. Custom solutions  
Customer Service +1 800 394 7732

StructurePlus™ AT - Plugs and Wedgelocks

**Note:** Refer to individual datasheets on [www.amphenol-sine.com](http://www.amphenol-sine.com) for full specs, faceviews, keying location and product dimensions.















Image	Part Number	Description	Size	Amp
	AT06-2S-OMBLK	2 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRDBLK	2 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMBLU	2 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Blue Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRDBLU	2 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Blue Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMBRN	2 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRDBRN	2 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMGRN	2 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRDGRN	2 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMGRY	2 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRDGRY	2 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRED	2 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Red Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRDRED	2 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Red Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMWHT	2 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), White Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRDWHT	2 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), White Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A


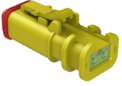














Image	Part Number	Description	Size	Amp
	AT06-2S-OMYEL	2 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Yellow Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AT06-2S-OMRDYEL	2 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Yellow Body (Requires Wedgelock AW2S. Keyed Options Available.)	16	13A
	AW2S	2 Position, Plug Wedgelock, AT Series™, Green Body	-	-
	AW2S-A	2 Position, Plug Wedgelock, AT Series™, Keyed A, Grey Body	-	-
	AW2S-B	2 Position, Plug Wedgelock, AT Series™, Keyed B, Black Body	-	-
	AW2S-C	2 Position, Plug Wedgelock, AT Series™, Keyed C, Green Body	-	-
	AW2S-D	2 Position, Plug Wedgelock, AT Series™, Keyed D, Brown Body	-	-
	AT06-3S-OMBLK	3 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMRDBLK	3 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMBLU	3 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Blue Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMRDBLU	3 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Blue Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMBRN	3 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMRDBRN	3 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMGRN	3 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMRDGRN	3 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMGRY	3 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AW3S.)	16	13A

Image	Part Number	Description	Size	Amp
	AT06-3S-OMRDGRY	3 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMRED	3 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Red Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMRDRED	3 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Red Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMWHT	3 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), White Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMRDWHT	3 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), White Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMYEL	3 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Yellow Body (Requires Wedgelock AW3S.)	16	13A
	AT06-3S-OMRDYEL	3 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Yellow Body (Requires Wedgelock AW3S.)	16	13A
	AW3S	3 Position, Plug Wedgelock, AT Series™, Green Body	-	-








	AT06-4S-OMBLK	4 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMRDBLK	4 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMBLU	4 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Blue Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMRDBLU	4 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Blue Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMBRN	4 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMRDBRN	4 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMGRN	4 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A

















Image	Part Number	Description	Size	Amp
	AT06-4S-OMRDGRN	4 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMGRY	4 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMRDWHT	4 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMRED	4 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Red Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMRDRED	4 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Red Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMWHT	4 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), White Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMRDWHT	4 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), White Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMYEL	4 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Yellow Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AT06-4S-OMRDYEL	4 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Yellow Body (Requires Wedgelock AW4S. Keyed Options Available.)	16	13A
	AW4S	4 Position, Plug Wedgelock, AT Series™, Green Body	-	-
	AW4S-A	4 Position, Plug Wedgelock, AT Series™, Keyed A, Grey Body	-	-
	AW4S-B	4 Position, Plug Wedgelock, AT Series™, Keyed B, Black Body	-	-
	AW4S-C	4 Position, Plug Wedgelock, AT Series™, Keyed C, Green Body	-	-
	AW4S-D	4 Position, Plug Wedgelock, AT Series™, Keyed D, Brown Body	-	-
	AT06-6S-OMBLK	6 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRDBLK	6 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
















Image	Part Number	Description	Size	Amp
	AT06-6S-OMBLU	6 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Blue Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRDBLU	6 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Blue Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMBRN	6 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRDBRN	6 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMGRN	6 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRDGRN	6 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMGRY	6 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRDGRY	6 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRED	6 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Red Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRDRED	6 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Red Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMWHT	6 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), White Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRDWHT	6 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), White Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMYEL	6 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Yellow Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AT06-6S-OMRDYEL	6 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Yellow Body (Requires Wedgelock AW6S. Keyed Options Available.)	16	13A
	AW6S	6 Position, Plug Wedgelock, AT Series™, Green Body	-	-



















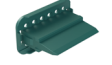

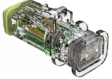
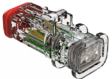
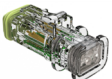
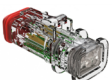


Image	Part Number	Description	Size	Amp
	AW6S-2BLU	6 Position, Plug Wedgelock, AT Series™, Keyed 2, Blue Body	-	-
	AT06-08SA-OMGRY	8 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AW8S.)	16	13A
	AT06-08SA-OMRDGRY	8 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AW8S.)	16	13A
	AT06-08SB-OMBLK	8 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AW8S.)	16	13A
	AT06-08SB-OMRDBLK	8 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AW8S.)	16	13A
	AT06-08SC-OMGRN	8 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AW8S.)	16	13A
	AT06-08SC-OMRDGRN	8 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AW8S.)	16	13A
	AT06-08SD-OMBRN	8 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AW8S.)	16	13A
	AT06-08SD-OMRDBRN	8 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AW8S.)	16	13A
	AW8S	8 Position, Plug Wedgelock, AT Series™, Green Body	-	-
	AT06-12SA-OMGRY	12 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AW12S.)	16	13A
	AT06-12SA-OMRDGRY	12 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AW12S.)	16	13A
	AT06-12SB-OMBLK	12 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AW12S.)	16	13A
	AT06-12SB-OMRDBLK	12 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AW12S.)	16	13A
	AT06-12SC-OMGRN	12 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AW12S.)	16	13A

Image	Part Number	Description	Size	Amp
	AT06-12SC-OMRDGRN	12 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AW12S.)	16	13A
	AT06-12SD-OMBRN	12 Position, Plug, Socket, StructurePlus™ AT, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AW12S.)	16	13A
	AT06-12SD-OMRDBRN	12 Position, Plug, Socket, StructurePlus™ AT, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AW12S.)	16	13A
	AW12S	12 Position, Plug Wedgelock, AT Series™, Green Body	-	-




**StructurePlus™ AT LED - Plugs and Wedgelocks**

**Note:** Refer to individual datasheets on [www.amphenol-sine.com](http://www.amphenol-sine.com) for full specs, faceviews, keying location and product dimensions.

	AT06-2S-LED1224V-OMC	2 Position, Plug, Socket, Structure Plus™ AT LED, 12V or 24V, RVP Circuit, Standard Diameter Rear Seal (Red), Green LED, Clear Body (Requires Wedgelock AW2S-LED)	16	13A
	AT06-2S-LED1224VR-OMC	2 Position, Plug, Socket, Structure Plus™ AT LED, 12V or 24V, RVP Circuit, Reduced Diameter Rear Seal (Green), Green LED, Clear Body (Requires Wedgelock AW2S-LED)	16	13A
	AT06-2S-LED12V01-OMC	2 Position, Plug, Socket, Structure Plus™ AT LED, 12V, RVP Circuit, Standard Diameter Rear Seal (Red), Green LED, Clear Body (Requires Wedgelock AW2S-LED)	16	13A
	AT06-2S-LED12VR1-OMC	2 Position, Plug, Socket, Structure Plus™ AT LED, 12V, RVP Circuit, Reduced Diameter Rear Seal (Green), Green LED, Clear Body (Requires Wedgelock AW2S-LED)	16	13A
	AT06-2S-LED24V01-OMC	2 Position, Plug, Socket, Structure Plus™ AT LED, 24V, RVP Circuit, Standard Diameter Rear Seal (Red), Green LED, Clear Body (Requires Wedgelock AW2S-LED)	16	13A
	AT06-2S-LED24VR1-OMC	2 Position, Plug, Socket, Structure Plus™ AT LED, 24V, RVP Circuit, Reduced Diameter Rear Seal (Green), Green LED, Clear Body, (Requires Wedgelock AW2S-LED)	16	13A
	AW2S-LED	2 Position, Plug Wedgelock, AT Series™ LED, Black Body	-	-

**StructurePlus™ ATHD - Plugs and Wedgelocks**

**Note:** Refer to individual datasheets on [www.amphenol-sine.com](http://www.amphenol-sine.com) for full specs, faceviews, keying location and product dimensions.

	ATHD06-1-4S-OM	1 Position, Plug, Socket, StructurePlus™ ATHD, Black Body	4	100A
	ATHD06-1-8S-OM	1 Position, Plug, Socket, StructurePlus™ ATHD, Black Body	8	60A
	ATHD06-1-12S-OM	1 Position, Plug, Socket, StructurePlus™ ATHD, Black Body	12	25A

StructurePlus™ ATP - Plugs and Wedgelocks

**Note:** Refer to individual datasheets on [www.amphenol-sine.com](http://www.amphenol-sine.com) for full specs, faceviews, keying location and product dimensions.






















Image	Part Number	Description	Size	Amp
	ATP06-2S-OMGRY	2 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMBLK	2 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMBLU	2 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Blue Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMBRN	2 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMGRN	2 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMRED	2 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Red Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMWHT	2 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), White Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMYEL	2 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Yellow Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMRDGRY	2 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMRDBLK	2 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMRDBLU	2 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Blue Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMRDBRN	2 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMRDGRN	2 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMRDRED	2 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Red Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A

Image	Part Number	Description	Size	Amp
	ATP06-2S-OMRDWHT	2 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), White Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	ATP06-2S-OMRDYEL	2 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Yellow Body (Requires Wedgelock AWP-2S. Keyed Options Available.)	12	25A
	AWP-2S	2 Position, Plug Wedgelock, ATP Series™, Orange Body	-	-
	AWP-2SA	2 Position, Plug Wedgelock, ATP Series™, Keyed A, Grey Body	-	-
	AWP-2SB	2 Position, Plug Wedgelock, ATP Series™, Keyed B, Black Body	-	-
	AWP-2SC	2 Position, Plug Wedgelock, ATP Series™, Keyed C, Green Body	-	-
	AWP-2SD	2 Position, Plug Wedgelock, ATP Series™, Keyed D, Brown body	-	-




	ATP06-4S-OMGRY	4 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMBLK	4 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMBLU	4 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Blue Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMBRN	4 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMGRN	4 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMRED	4 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Red Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMWHT	4 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), White Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMYEL	4 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Yellow Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMRDGRY	4 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
































Image	Part Number	Description	Size	Amp
	ATP06-4S-OMRDBLK	4 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMRDBLU	4 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Blue Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMRDBRN	4 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMRDGRN	4 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMRDRED	4 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Red Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMRDWHT	4 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), White Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	ATP06-4S-OMRDYEL	4 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Yellow Body (Requires Wedgelock AWP-4S. Keyed Options Available.)	12	25A
	AWP-4S	4 Position, Plug Wedgelock, ATP Series™, Orange Body	-	-
	AWP-4SA	4 Position, Plug Wedgelock, ATP Series™, Keyed A, Grey Body	-	-
	AWP-4SB	4 Position, Plug Wedgelock, ATP Series™, Keyed B, Black Body	-	-
	AWP-4SC	4 Position, Plug Wedgelock, ATP Series™, Keyed C, Green Body	-	-
	AWP-4SD	4 Position, Plug Wedgelock, ATP Series™, Keyed D, Brown body	-	-
	ATP06-6S-OMBLK	6 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Black Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRDBLK	6 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Black Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMBLU	6 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Blue Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRDBLU	6 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Blue Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A

Image	Part Number	Description	Size	Amp
	ATP06-6S-OMBRN	6 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Brown Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRDBRN	6 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Brown Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMGRN	6 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Green Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRDGRN	6 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Green Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMGRY	6 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Grey Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRDGRY	6 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Grey Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRED	6 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Red Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRDRED	6 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Red Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMWHT	6 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), White Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRDWHT	6 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), White Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMYEL	6 Position, Plug, Socket, StructurePlus™ ATP, Standard Diameter Rear Seal (Red), Yellow Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	ATP06-6S-OMRDYEL	6 Position, Plug, Socket, StructurePlus™ ATP, Reduced Diameter Rear Seal (Green), Yellow Body (Requires Wedgelock AWP-6S. Keyed Options Available.)	12	25A
	AWP-6S	6 Position, Plug Wedgelock, ATP Series™, Orange Body	-	-
	AWP-6SA	6 Position, Plug Wedgelock, ATP Series™, Keyed A, Grey Body	-	-
	AWP-6SB	6 Position, Plug Wedgelock, ATP Series™, Keyed B, Black Body	-	-