



# A Series™ Caps

## Protective Thermoplastic Caps

Available in AT, ATM and ATP Series, 2-18 position (depending on Series)



Amphenol Sine Systems' **A Series™ Caps** are a low-cost, IP68 rated (1M of Water for 24 Hrs) alternative to using standard connectors with sealing plugs and provide an optional protective covering for harsh environmental and industrial applications. Fully-sealed protective plug & receptacle caps are available across a variety of our A Series™ product lines.

**Applications:** Heavy Equipment, Agriculture, Construction, Transportation, Off-Road, Mining, Industrial, Railway, Automotive, Diagnostics, Marine, Water Resistance, Harsh Environments

2, 3, 4, 6, 8 and 12 Position - **AT Series™** Plug Caps

Image	Part Number	Description	Material	Temperature
	AT06-2S-CAP	2 Position, Plug Cap, AT Series™, Black Body	Thermoplastic	-55°C to +125°C
	AT06-3S-CAP	3 Position, Plug Cap, AT Series™, Black Body	Thermoplastic	-55°C to +125°C
	AT06-4S-CAP	4 Position, Plug Cap, AT Series™, Black Body	Thermoplastic	-55°C to +125°C
	AT06-6S-CAP	6 Position, Plug Cap, AT Series™, Black Body	Thermoplastic	-55°C to +125°C
	AT06-08S-CAP	8 Position, Plug Cap, AT Series™, Black Body	Thermoplastic	-55°C to +125°C
	AT06-12S-CAP	12 Position, Plug Cap, AT Series™, Black Body	Thermoplastic	-55°C to +125°C





**A Series™ Family**






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

12, 15 and 18 Position - **AT Series™** Receptacle Seal Caps

Image	Part Number	Description	Material	Temperature
	AT18P-RSC-BLK	Receptacle Seal Cap, AT Series™, Black Body For use with AT04-12P*, AT04-15P* or AT04-18P*	Thermoplastic	-55°C to +125°C
	AT18P-RSC-RED	Receptacle Seal Cap, AT Series™, Red Body For use with AT04-12P*, AT04-15P* or AT04-18P*	Thermoplastic	-55°C to +125°C

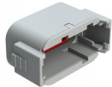

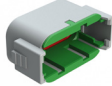
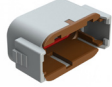
2, 3, 4, 6, 8 and 12 Position - **ATM Series™** Receptacle Caps

	ATM04-2P-CAP	2 Position, Receptacle Cap, ATM Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATM04-3P-CAP	3 Position, Receptacle Cap, ATM Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATM04-4P-CAP	4 Position, Receptacle Cap, ATM Series™, Grey Body	Thermoplastic	-55°C to +125°C




2, 3, 4, 6, 8 and 12 Position - **ATM Series™** Plug Caps

	ATM06-2S-CAP	2 Position, Plug Cap, ATM Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-3S-CAP	3 Position, Plug Cap, ATM Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-4S-CAP	4 Position, Plug Cap, ATM Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-6S-CAP	6 Position, Plug Cap, ATM Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-08SA-CAP	8 Position, Plug Cap, ATM Series™, <b>Keyed A (Grey Insert)</b> , Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-08SB-CAP	8 Position, Plug Cap, ATM Series™, <b>Keyed B (Black Insert)</b> , Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-08SC-CAP	8 Position, Plug Cap, ATM Series™, <b>Keyed C (Green Insert)</b> , Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-08SD-CAP	8 Position, Plug Cap, ATM Series™, <b>Keyed D (Brown Insert)</b> , Grey Body	Thermoplastic	-55°C to +125°C




2, 3, 4, 6, 8 and 12 Position - **ATM Series™** Plug Caps, cont.

Image	Part Number	Description	Material	Temperature
	ATM06-12SA-CAP	12 Position, Plug Cap, ATM Series™, <b>Keyed A (Grey Insert)</b> , Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-12SB-CAP	12 Position, Plug Cap, ATM Series™, <b>Keyed B (Black Insert)</b> , Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-12SC-CAP	12 Position, Plug Cap, ATM Series™, <b>Keyed C (Green Insert)</b> , Grey Body	Thermoplastic	-55°C to +125°C
	ATM06-12SD-CAP	12 Position, Plug Cap, ATM Series™, <b>Keyed D (Brown Insert)</b> , Grey Body	Thermoplastic	-55°C to +125°C

2, 4 and 6 Position - **ATP Series™** Receptacle Caps

	ATP04-2P-CAP	2 Position, Receptacle Cap, ATP Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATP04-4P-CAP	4 Position, Receptacle Cap, ATP Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATP04-6P-CAP	6 Position, Receptacle Cap, ATP Series™, Grey Body	Thermoplastic	-55°C to +125°C

2, 4 and 6 Position - **ATP Series™** Plug Caps

	ATP06-2S-CAP	2 Position, Plug Cap, ATP Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATP06-4S-CAP	4 Position, Plug Cap, ATP Series™, Grey Body	Thermoplastic	-55°C to +125°C
	ATP06-6S-CAP	6 Position, Plug Cap, ATP Series™, Grey Body	Thermoplastic	-55°C to +125°C

**For more information, contact:** Customer Service, +1 800 394 7732, [csr@amphenol-sine.com](mailto:csr@amphenol-sine.com)

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