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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

| Image | Part Number | Description | Material | Temperature |
|----------|--------------|-----------------------------------------------|---------------|-----------------|
| | AT06-2S-CAP | 2 Position, Plug Cap, AT Series™, Black Body | Thermoplastic | -55°C to +125°C |
| ST . | 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 |
| S | 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 |

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



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





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18 Position - AT Series™ Receptacle Seal Caps

| Image | Part Number | Description | Material | Temperature |
|-------|---------------|------------------------------------------------------------------------------------------------------------|---------------|-----------------|
| | AT18P-RSC-BLK | 18 Position, 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 | 18 Position, 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

| A DECEMBER OF | ATM04-2P-CAP | 2 Position, Receptacle Cap, ATM Series™, Grey Body | Thermoplastic | -55°C to +125°C |
|---------------|--------------|----------------------------------------------------|---------------|-----------------|
| A STATE | 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 [™] , Keyed A (Grey Insert) , Grey Body | Thermoplastic | -55°C to +125°C |
| ATM06-08SB-CAP | 8 Position, Plug Cap, ATM Series™, Keyed B (Black Insert) , Grey Body | Thermoplastic | -55°C to +125°C |
| ATM06-08SC-CAP | 8 Position, Plug Cap, ATM Series™, Keyed C (Green Insert) , Grey Body | Thermoplastic | -55°C to +125°C |
| ATM06-08SD-CAP | 8 Position, Plug Cap, ATM Series™, Keyed D (Brown Insert) , Grey Body | Thermoplastic | -55°C to +125°C |



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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™, Keyed A (Grey Insert) , Grey Body | Thermoplastic | -55°C to +125°C |
| | ATM06-12SB-CAP | 12 Position, Plug Cap, ATM Series™, Keyed B (Black Insert) , Grey Body | Thermoplastic | -55°C to +125°C |
| A STR | ATM06-12SC-CAP | 12 Position, Plug Cap, ATM Series™, Keyed C (Green Insert) , Grey Body | Thermoplastic | -55°C to +125°C |
| | ATM06-12SD-CAP | 12 Position, Plug Cap, ATM Series™, Keyed D (Brown Insert) , Grey Body | Thermoplastic | -55°C to +125°C |

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

| 50 | 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

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