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Amphenol Sine Systems, **USA** Amphenol Tuchel Industrial, **Germany**

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18 Position Heavy Duty Connectors

The ATV Series[™] connectors further expands the proven reliability of the AT Series[™] with a compact 18 position sealed flange design. The durable thermoplastic housings feature built-in contact sealing to eliminate individual wire-sealing grommets, while an integral interfacial seal protects mated connectors. The ATV Series[™] is perfectly suited to on and off highway applications, marine, industrial, and agriculture markets in harsh environments.

Key Features

- 18 Position cavity arrangement
- Rectangular, thermoplastic housing
- Accepts contact size 16 (13A)
- 14-22AWG

- Flange Mount or In-line (Flangeless) Capability
- Integrated latch for mating
- Integrated wedgelock confirms contact alignment/retention
- Available in custom color options





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



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ATV Series™ Heavy Duty Connectors

Image	Part Number	Description
	ATV02-18PA	18 Pos., Flange Mount Receptacle, Size 16 Contact, Key A, Grey
	ATV02-18PA-RR01	18 Pos., Flange Mount Receptacle, Size 16 Contact, Key A, Double Reduced Seal, Grey
	ATV02-18PB	18 Pos., Flange Mount Receptacle, Size 16 Contact, Key B, Black
	ATV02-18PB-RR01	18 Pos., Flange Mount Receptacle, Size 16 Contact, Key B, Double Reduced Seal, Black
	ATV02-18PC	18 Pos., Flange Mount Receptacle, Size 16 Contact, Key C, Green
	ATV02-18PC-RR01	18 Pos., Flange Mount Receptacle, Size 16 Contact, Key C, Double Reduced Seal, Green
	ATV02-18PD	18 Pos., Flange Mount Receptacle, Size 16 Contact, Key D, Brown
	ATV02-18PD-RR01	18 Pos., Flange Mount Receptacle, Size 16 Contact, Key D, Double Reduced Seal, Brown
	ATV04-18PA	18 Pos., In-Line Receptacle, Size 16 Contact, Key A, Grey
	ATV04-18PA-RR01	18 Pos., In-Line Receptacle, Size 16 Contact, Key A, Double Reduced Seal, Grey
	ATV04-18PB	18 Pos., In-Line Receptacle, Size 16 Contact, Key B, Black
	ATV04-18PB-RR01	18 Pos., In-Line Receptacle, Size 16 Contact, Key B, Double Reduced Seal, Black
I	ATV04-18PC	18 Pos., In-Line Receptacle, Size 16 Contact, Key C, Green
	ATV04-18PC-RR01	18 Pos., In-Line Receptacle, Size 16 Contact, Key C, Double Reduced Seal, Green
	ATV04-18PD	18 Pos., In-Line Receptacle, Size 16 Contact, Key D, Brown
	ATV04-18PD-RR01	18 Pos., In-Line Receptacle, Size 16 Contact, Key D, Double Reduced Seal, Brown
	ATV06-18SA	18 Pos., Plug, Size 16 Contact, Key A, Standard Seal, Grey
	ATV06-18SA-RR01	18 Pos., Plug, Size 16 Contact, Key A, Double Reduced Seal, Grey
	ATV06-18SB	18 Pos., Plug, Size 16 Contact, Key B, Standard Seal, Black
	ATV06-18SB-RR01	18 Pos., Plug, Size 16 Contact, Key B, Double Reduced Seal, Black
	ATV06-18SC	18 Pos., Plug, Size 16 Contact, Key C, Standard Seal, Green
	ATV06-18SC-RR01	18 Pos., Plug, Size 16 Contact, Key C, Double Reduced Seal, Green
	ATV06-18SD	18 Pos., Plug, Size 16 Contact, Key D, Standard Seal, Brown
	ATV06-18SD-RR01	18 Pos., Plug, Size 16 Contact, Key D, Double Reduced Seal, Brown
	AWV-18P	Wedgelock For 18 Pos., ATV Receptacle, Green
	AWV-18S	Wedgelock For 18 Pos., ATV Plug, Green





For more information, contact: Customer Service, +1 800 394 7732, csr@amphenol-sine.com

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