



AT ATSeries™

Integrated Resistors & Diodes for Heavy Duty Applications

- Bussing • Thermistors • Industry standard options for J1939
- Environmentally-sealed for harsh conditions
- Factory-assembled for simple plug-and-play installation
- Eliminates issues with soldering components in wiring harness
- Custom electronic packaging for all AT, ATP and ATM Series™ connectors



Customized DIY Electronic Packaging Kits Available

Contact Customer Service for Custom Solutions and More



A ASeries™ Family



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

AT Series™ Integrated Resistor and Diodes - Receptacles and Plugs

Part	Face View	Part Number	Type	Description
		AT04-2P-R120YEL	Receptacle, Resistor	2 Position, Receptacle, 120 Ohm Resistor, NI Pins, Yellow, Wedgelock
		AT04-2P-THM10K	Receptacle, Thermistor	2 Position, Receptacle, 10K Ohm Thermistor, NI Pins, Red, Wedgelock
		AT04-2P-DIN4GRY	Receptacle, Diode	2 Position, Receptacle, Diode, 1N4004, NI Pins, Grey, Wedgelock
		AT04-3P-RJ120BK	Receptacle, Resistor	3 Position, Receptacle, J1939-11, 120 Ohm Resistor, Gold Pins, Black, Blue Wedgelock
		AT04-3P-RJ120	Receptacle, Resistor	3 Position, Receptacle, J1939-11, 120 Ohm Resistor, Gold Pins, Grey, Blue Wedgelock
		AT04-4P-R1K2K	Receptacle, Resistor	4 Position, Receptacle, 1.2K & 2.7K Ohm Resistor, NI Pins, Grey, Wedgelock
		AT04-6P-R120BL	Receptacle, Resistor	6 Position, Receptacle, 6 Gang Buss w/ 120 Ohm Resistor, NI Pins, Blue, Wedgelock
		AT04-2P-RT01	Receptacle, Terminator	2 Position Receptacle, Pin, Terminator, Black
		AT04-2P-RT02	Receptacle, Terminator	2 Position Receptacle, Pin, Terminator, Black
		AT04-2P-RT06	Receptacle, Diode	2 Position Receptacle, Pin, T.V.S. Diode, Green
		AT04-2P-RT25	Receptacle, Resistor	2 Position Receptacle, Pin, Resistor, Black
		AT04-4P-RT01	Receptacle, Terminator	4 Position Receptacle, Pin, Terminator, Black
		AT04-4P-RT03	Receptacle, Terminator	4 Position Receptacle, Pin, Terminator, Grey
		AT06-2S-R120YEL	Plug, Resistor	2 Position, Plug, 120 Ohm Resistor, NI Sockets, Yellow, Standard Wedgelock
		AT06-2S-D1224V	Plug, Diode	2 Position, Plug, Socket, Integrated Rectifier Diode, 12V or 24V, 13A, Clear Endcap (No LED), Black Body (AW2S-LED Wedgelock Required) Mates to AT04-2P* Receptacle
		AT06-2S-D1224VR	Plug, Diode	2 Position, Plug, Socket, Integrated Rectifier Diode, 12V or 24V, 13A, Reduced Diameter Seal, Clear Endcap (No LED), Black Body (AW2S-LED Wedgelock Required) Mates to AT04-2P* Receptacle
		AT06-3S-RJ120BK	Plug, Resistor	3 Position, Plug, J1939-11, 120 Ohm Resistor, Gold Sockets, Grey, Blue Wedgelock
		AT06-3S-RJ120	Plug, Resistor	3 Position, Plug, J-1939, 120 Ohm Resistor, End Cap, Grey, Blue Wedgelock
		AT06-3S-R680	Plug, Resistor	3 Position, Plug, 680 Ohm Resistor, End Cap, Grey, Standard Wedgelock NOTE: Resistor is between A and B position.

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

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