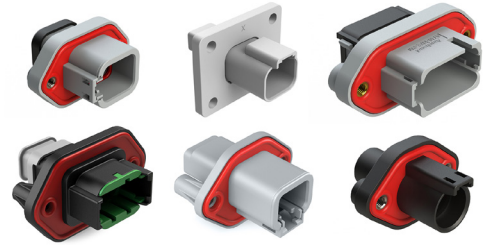




PM Panel|Mate™ Family



Available in a wide variety of A Series™ product lines

Amphenol Sine Systems' **PanelMate™ Family of Receptacle Connectors** are engineered with a one-piece, sealed, flanged design for rapid and secure mounting. Their durable, high-temperature, silicone, facial seal provides a barrier of protection from lubricating oils, hydraulic fluids and fossil fuels to withstand the challenges and complexities of harsh environment applications. Also available in a two-piece, sonically-welded, flange design for applications requiring an externally operated connection with 4 pass through holes. All **PanelMate™** product lines accept A Series™ components and are comparable with other industry standard mating connectors.

Available in **AT, ATM, ATP, ATPH, and ATHD Series™**, as well as **ARC Series™ with PanelMate™**. All **PanelMate™** product lines accept A Series™ components and are comparable with other industry standard mating connectors.

Applications: Heavy Duty, Transportation, Marine, Diagnostic, Military, Alternative Energy, Agricultural and other demanding interconnect architectures

Features

- Flanged; 180° Straight or 90° Right Angle Pin Orientation
- Thermoplastic housing with integrated latch for mating
- High-temperature silicone seals provide superior sealing
- Wedgelocks ensure proper contact alignment & retention
- Comparable with existing standard products industry-wide
- Wide variety of optional back-end configurations



PanelMate™ Family - Specifications Overview (Reference individual datasheets)

IP Rating (in mated condition)	IP67, IP68, IP69K (See individual datasheets)
Max. Current (Amperage)	Up to 100A (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, Solder
Contact Material	Copper Alloy (Gold, Tin & Silver Plating are available)
Fluid Resistance	Gas, oil, mineral oil, acid bath, basic bath
Dielectric Value	Meets or exceeds 1500 volts minimum
Drop Test	Shall not become detached or loosened when placed at 750mm and dropped to concrete eight times
Shock	No latch disengagement or discontinuity shall be the result when subjected to 50 g's in each of three axis (X, Y & Z)

Vibration	Continued continuity without degradation to mechanical or physical attributes following vibration. (max acceleration 20 g's at Sine sweep of 10-2000Hz)
Connector Terminal Retention	When subjected to a direct pull, contacts achieve a minimum pull-out force of 25 lbs.
Connector Retention	A mated connector subjected to a pulling force by the exiting wire bundle at 25 lbs. times the number of contacts to a maximum of 100 lbs. applying load for 30 seconds
Insulation Resistance	1000 megohms min. of 25°C
Thermal Shock	Subjected to 10 cycles at -55°C to +125°C with no cracking/chipping/damage detrimental to the normal operation of the connector
Mating Cycle Durability	Following 100 cycles of connection engagement/disengagement, neither mechanical/electrical degradation is evident
RoHS Compliant	ALL materials meet the requirements of the European Directive. (See website for documentation)

IP Ratings

IP67 rated (1M of Water for 30 Minutes, in mated condition)

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

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

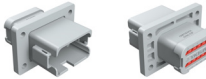


A A Series™ Family



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

PanelMate™ - Back End Configurations (See individual part datasheets on www.amphenol-sine.com for exact part configuration.)

 -BL04 Flanged, Grey Body, Enhanced Key, Std Dia. Rear Seal (Red)	 -BL05 Flanged, Enhanced Key, End Cap, Std Dia. Rear Seal (Red)	 -BL08 Flanged, Enhanced Key, Std Dia. Rear Seal (Red)	 -CL03 Flanged, Red'd Dia. Rear Seal (Green)	 -CL06 Flanged, Red'd Dia. Rear Seal (Green)
 -EC End Cap	 -G Gasket	 -GEC Gasket, End Cap	 -L009 Flanged, Inside Mount	 -L012 Flanged
 -L013 Flanged, Outside Mount	 -LE07 Flanged, End Cap	 -LE08 Flanged, Shrink Boot End Cap	 -LE12 Flanged, Shrink Boot End Cap	 -LE14 Flanged
 -LE21 Flanged, Gasket, End Cap, Red'd Dia. Rear Seal (Green)	 -PM01 Flanged, Std Dia. Rear Seal (Red)	 -PM02 Flanged, Red'd Dia. Rear Seal (Green)	 -PM05 Flanged, Gasket, Std Dia. Rear Seal (Red)	 -PM06 Flanged, Gasket, Red'd Dia. Rear Seal (Green)
 -PM07 Flanged, End Cap, Std Dia. Rear Seal (Red)	 -PM08 Flanged, Std Dia. Rear Seal (Red)	 -PM11 Flanged, Gasket, Std or Red'd Dia. Rear Seal	 -PM12 Flanged, Gasket, Red'd Dia. Rear Seal (Green)	 -PM13 Flanged, End Cap, Gasket, Std or Red'd Dia. Rear Seal
 -PM14 Flanged, End Cap, Gasket, Red'd Dia. Rear Seal (Green)	 -PM15 Flanged, Gasket, Strain Relief, Std or Red'd Dia. Rear Seal	 -PM16 Flanged, Gasket, Strain Relief, Red'd Dia. Rear Seal (Green)	 -PM31 Flanged, Front Mount, Gasket, Std Dia. Rear Seal (Red)	 -PM32 Flanged, Front Mount, Gasket, Red'd Dia. Rear Seal (Green)
 -PM61 Flanged, Front Mount, Std Dia. Rear Seal (Red)	 -PM62 Flanged, Front Mount, Red'd Dia. Rear Seal (Green)	 -PML05 Vertical Flange, Gasket, Std Dia. Rear Seal (Red)	 -PML06 Vertical Flange, Gasket, Red'd Dia. Rear Seal (Green)	 -RD Red'd Dia. Rear Seal (Green)
 -RDG Gasket, Red'd Dia. Rear Seal (Green)				

PanelMate™ AT - Recep with Flange

Note: Refer to individual datasheets on www.amphenol-sine.com for full specs, faceviews, keying location and product dimensions.

Image	Part Number	Description	Contact Size	Amperage	Voltage
	AT04-2P-PM11	2 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW2P. Keyed Options Available)	16	13A	250V
	AT04-2P-PM12	2 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW2P. Keyed Options Available)	16	13A	250V
	AT04-2P-PM13	2 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AW2P. Keyed Options Available)	16	13A	250V
	AT04-2P-PM14	2 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AW2P. Keyed Options Available)	16	13A	250V
	AT04-2P-PM15	2 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Strain Relief, Black Body, (Requires Wedgelock AW2P. Keyed Options Available)	16	13A	250V
	AT04-2P-PM16	2 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (Requires Wedgelock AW2P. Keyed Options Available)	16	13A	250V
	AW2P	2 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-
	AW2P-A	2 Pos, Recep Wedgelock, AT Series™, Keyed A, , Grey Body	-	-	-
	AW2P-B	2 Pos, Recep Wedgelock, AT Series™, Keyed B, , Black Body	-	-	-
	AW2P-C	2 Pos, Recep Wedgelock, AT Series™, Keyed C, , Green Body	-	-	-
	AW2P-D	2 Pos, Recep Wedgelock, AT Series™, Keyed D, , Brown Body	-	-	-
	AT04-3P-PM05	3 Pos, Recep with Vertical Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PM11	3 Pos, Recep with Vertical Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PM12	3 Pos, Recep with Vertical Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PM13	3 Pos, Recep with Vertical Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PM14	3 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PM15	3 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PM16	3 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PML05	3 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PML05BLK	3 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PML06	3 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Strain Relief, Black Body, (Requires Wedgelock AW3P)	16	13A	250V
	AT04-3P-PML06BLK	3 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (Requires Wedgelock AW3P)	16	13A	250V
	AW3P	3 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-
	AW3P-J1939	3 Pos, Recep Wedgelock, AT Series™, Keyed J-1939, Blue Body	-	-	-

Image	Part Number	Description	Contact Size	Amperage	Voltage
	AT04-4P-PM05	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM05BLK	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM06	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM06BLK	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM11	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM12	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM13	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM14	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM15	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Strain Relief, Black Body, (Requires Wedgelock AW4P)	16	13A	250V
	AT04-4P-PM16	4 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (Requires Wedgelock AW4P)	16	13A	250V
	AW4P	4 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-

	AT04-6P-PM05	6 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW6P)	16	13A	250V
	AT04-6P-PM11	6 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW6P)	16	13A	250V
	AT04-6P-PM12	6 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW6P)	16	13A	250V
	AT04-6P-PM13	6 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AW6P)	16	13A	250V
	AT04-6P-PM14	6 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AW6P)	16	13A	250V
	AT04-6P-PM15	6 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Strain Relief, Black Body, (Requires Wedgelock AW6P)	16	13A	250V
	AT04-6P-PM16	6 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (Requires Wedgelock AW6P)	16	13A	250V
	AW6P	6 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-

	AT04-08PA-PM05	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed A, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PA-PM11	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PB-PM11	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PC-PM11	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Standard Diam Rear Seal (Red), Green Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PD-PM11	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Standard Diam Rear Seal (Red), Brown Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PA-PM12	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PB-PM12	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PC-PM12	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Reduced Diam Rear Seal (Green), Green Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PD-PM12	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Reduced Diam Rear Seal (Green), Brown Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V

Image	Part Number	Description	Contact Size	Amperage	Voltage
	AT04-08PA-PM13	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PB-PM13	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PC-PM13	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Standard Diam Rear Seal (Red), End Cap, Green Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PD-PM13	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Standard Diam Rear Seal (Red), End Cap, Brown Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PA-PM14	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Reduced Diam Rear Seal (Green), End Cap, Grey Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PB-PM14	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PC-PM14	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Reduced Diam Rear Seal (Green), End Cap, Green Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PD-PM14	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Reduced Diam Rear Seal (Green), End Cap, Brown Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PA-PM15	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Standard Diam Rear Seal (Red), Strain Relief, Grey Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PB-PM15	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Standard Diam Rear Seal (Red), Strain Relief, Black Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PC-PM15	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Standard Diam Rear Seal (Red), Strain Relief, Green Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PD-PM15	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Standard Diam Rear Seal (Red), Strain Relief, Brown Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PA-PM16	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Reduced Diam Rear Seal (Green), Strain Relief, Grey Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PB-PM16	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PC-PM16	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Reduced Diam Rear Seal (Green), Strain Relief, Green Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AT04-08PD-PM16	8 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Reduced Diam Rear Seal (Green), Strain Relief, Brown Body, (Requires Wedgelock AW8P. Keyed Options Available.)	16	13A	250V
	AW8P	8 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-

	AT04-12PA-LE21	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed A, Reduced Diam Rear Seal (Green), End Cap, Grey Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-LE21	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed B, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-LE21	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed C, Reduced Diam Rear Seal (Green), End Cap, Green Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-LE21	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed D, Reduced Diam Rear Seal (Green), End Cap, Brown Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-PM05	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V

Image	Part Number	Description	Contact Size	Amperage	Voltage
	AT04-12PA-PM11	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-PM11	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-PM11	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Standard Diam Rear Seal (Red), Green Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-PM11	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Standard Diam Rear Seal (Red), Brown Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-PM12	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-PM12	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-PM12	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Reduced Diam Rear Seal (Green), Green Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-PM12	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Reduced Diam Rear Seal (Green), Brown Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-PM13	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-PM13	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-PM13	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Standard Diam Rear Seal (Red), End Cap, Green Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-PM13	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Standard Diam Rear Seal (Red), End Cap, Brown Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-PM14	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Reduced Diam Rear Seal (Green), End Cap, Grey Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-PM14	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-PM14	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Reduced Diam Rear Seal (Green), End Cap, Green Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-PM14	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Reduced Diam Rear Seal (Green), End Cap, Brown Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-PM15	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Standard Diam Rear Seal (Red), Strain Relief, Grey Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-PM15	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Standard Diam Rear Seal (Red), Strain Relief, Black Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-PM15	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Standard Diam Rear Seal (Red), Strain Relief, Green Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-PM15	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Standard Diam Rear Seal (Red), Strain Relief, Brown Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-PM16	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Reduced Diam Rear Seal (Green), Strain Relief, Grey Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-PM16	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V

Image	Part Number	Description	Contact Size	Amperage	Voltage
	AT04-12PC-PM16	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Reduced Diam Rear Seal (Green), Strain Relief, Green Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-PM16	12 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Reduced Diam Rear Seal (Green), Strain Relief, Brown Body, (Requires Wedgelock AW12P. Keyed Options Available.)	16	13A	250V
	AW12P	12 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-
	AT1612-13PB	13 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, No Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT1612-13PB-G	13 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT1612-13PB-RD	13 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, No Gasket, Reduced Diam Rear Seal (Green), End Cap, Black Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT1612-13PB-RDG	13 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Black Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT16-15PA-PM11	15 Pos, Recep with Flange, Pin, 2 x Size 12 / 13 x Size 16 Contacts, 25A/13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed A, Reduced Diam Rear Seal (Green), End Cap, Grey Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT16-15PB-PM11	15 Pos, Recep with Flange, Pin, 2 x Size 12 / 13 x Size 16 Contacts, 25A/13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed B, Standard Diam Rear Seal (Red), End Cap, Black Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT16-15PC-PM11	15 Pos, Recep with Flange, Pin, 2 x Size 12 / 13 x Size 16 Contacts, 25A/13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed C, Standard Diam Rear Seal (Red), End Cap, Green Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT16-15PD-PM11	15 Pos, Recep with Flange, Pin, 2 x Size 12 / 13 x Size 16 Contacts, 25A/13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed D, Standard Diam Rear Seal (Red), End Cap, Brown Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT16-15PE-PM11	15 Pos, Recep with Flange, Pin, 2 x Size 12 / 13 x Size 16 Contacts, 25A/13A, 250V, PanelMate™ AT, Threaded Insert, Gasket, Keyed E, Standard Diam Rear Seal (Red), End Cap, Grey Body, (No Add'l Wedgelock Required)	12, 16	25A, 13A	250V
	AT16-18PA-PM11	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Reduced Diam Rear Seal (Green), End Cap, Grey Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PB-PM11	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Reduced Diam Rear Seal (Green), End Cap, Black Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PC-PM11	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Reduced Diam Rear Seal (Green), End Cap, Green Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PD-PM11	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Reduced Diam Rear Seal (Green), End Cap, Brown Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PE-PM11	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed E, Reduced Diam Rear Seal (Green), End Cap, Grey Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PA-PM15	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed A, Reduced Diam Rear Seal (Green), Strain Relief, Grey Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PB-PM15	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed B, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PC-PM15	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed C, Reduced Diam Rear Seal (Green), Strain Relief, Green Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PD-PM15	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed D, Reduced Diam Rear Seal (Green), Strain Relief, Brown Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT16-18PE-PM15	18 Pos, Recep with Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Self-Threading, Gasket, Keyed E, Reduced Diam Rear Seal (Green), Strain Relief, Grey Body, (No Add'l Wedgelock Required)	16	13A	250V
	AT04-XP-PM1X-G7	2, 3, 4 and 6 Pos, Recep Gasket, PanelMate™ AT, Black Body	-	-	-
	AT04-08PB-G7	8 Pos, Recep Gasket, PanelMate™ AT, Black Body	-	-	-

Image	Part Number	Description	Contact Size	Amperage	Voltage
	AT1612-PB-G7	12 and 13 Pos, Recep Gasket, PanelMate™ AT, Black Body	-	-	-

PanelMate™ AT - Recep with Welded Flange

Note: Refer to individual datasheets on www.amphenol-sine.com for full specs, faceviews, keying location and product dimensions.

	AT04-2P-L012	2 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AW2P	2 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-
	AW2P-A	2 Pos, Recep Wedgelock, AT Series™, Keyed A, Grey Body	-	-	-
	AW2P-B	2 Pos, Recep Wedgelock, AT Series™, Keyed B, Black Body	-	-	-
	AW2P-C	2 Pos, Recep Wedgelock, AT Series™, Keyed C, Green Body	-	-	-
	AW2P-D	2 Pos, Recep Wedgelock, AT Series™, Keyed D, Brown Body	-	-	-

	AT04-3P-CL03	3 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW3P.)	16	13A	250V
	AT04-3P-CL06	3 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW3P.)	16	13A	250V
	AT04-3P-L012	3 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW3P.)	16	13A	250V
	AT04-3P-LE08	3 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Standard Diam Rear Seal (Red), Shrink Boot End Cap, Grey Body, (Requires Wedgelock AW3P.)	16	13A	250V
	AT04-3P-LE12	3 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Standard Diam Rear Seal (Red), Shrink Boot End Cap, Black Body, (Requires Wedgelock AW2P.)	16	13A	250V
	AW3P	3 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-
	AW3P-J1939	3 Pos, Recep Wedgelock J-1939, AT Series™, Blue Body	-	-	-

	AT04-4P-CL03	4 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW2P.)	16	13A	250V
	AT04-4P-CL06	4 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW2P.)	16	13A	250V
	AT04-4P-L012	4 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW2P.)	16	13A	250V
	AT04-4P-LE11	4 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AW2P.)	16	13A	250V
	AW4P	4 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-

	AT04-6P-CL06	6 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW2P.)	16	13A	250V
	AT04-6P-L012	6 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW2P.)	16	13A	250V
	AW6P	6 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-

Image	Part Number	Description	Contact Size	Amperage	Voltage
	AT04-08PA-CL03	8 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-08PA-CL06	8 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-08PA-L012	8 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-08PB-L012	8 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed B, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-08PC-L012	8 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed C, Standard Diam Rear Seal (Red), Green Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-08PD-L012	8 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed D, Standard Diam Rear Seal (Red), Brown Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-08PA-LE11	8 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed E, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AW8P	8 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-

	AT04-12PA-BL04	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Enhanced Key, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-BL04	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed B, Enhanced Key, Standard Diam Rear Seal (Red), Black body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-BL04	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed C, Enhanced Key, Standard Diam Rear Seal (Red), Green Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-BL04	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed D, Enhanced Key, Standard Diam Rear Seal (Red), Brown Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-BL05	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Enhanced Key, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-BL05	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed B, Enhanced Key, Standard Diam Rear Seal (Red), End Cap, Black body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-BL05	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed C, Enhanced Key, Standard Diam Rear Seal (Red), End Cap, Green Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-BL05	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed D, Enhanced Key, Standard Diam Rear Seal (Red), End Cap, Brown Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-BL08	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Enhanced Key, Standard Diam Rear Seal (Red), Black body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-CL03	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-CL03	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed B, Reduced Diam Rear Seal (Green), Black body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-CL03	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed C, Reduced Diam Rear Seal (Green), Green Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-CL03	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed D, Reduced Diam Rear Seal (Green), Brown Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-CL06	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Reduced Diam Rear Seal (Green), Black body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-L012	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-L012	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed B, Standard Diam Rear Seal (Red), Black body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-L012	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed C, Standard Diam Rear Seal (Red), Green Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-L012	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed D, Standard Diam Rear Seal (Red), Brown Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V

Image	Part Number	Description	Contact Size	Amperage	Voltage
	AT04-12PA-LE07	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PB-LE07	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed B, Standard Diam Rear Seal (Red), End Cap, Black body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PC-LE07	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed C, Standard Diam Rear Seal (Red), End Cap, Green Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PD-LE07	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed D, Standard Diam Rear Seal (Red), End Cap, Brown Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-LE14	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AW2P. Keyed Options Available.)	16	13A	250V
	AT04-12PA-PM01	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWxP. Keyed Options Available.)	16	13A	250V
	AT04-12PB-PM01	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed B, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AWxP. Keyed Options Available.)	16	13A	250V
	AT04-12PA-PM02	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed A, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AWxP. Keyed Options Available.)	16	13A	250V
	AT04-12PB-PM02	12 Pos, Recep with Welded Flange, Pin, Contact Size 16, 13A, 250V, PanelMate™ AT, Keyed B, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AWxP. Keyed Options Available.)	16	13A	250V
	AW12P	12 Pos, Recep Wedgelock, AT Series™, Green Body	-	-	-

PanelMate™ ATM - Front Mount Recep with Flange

Note: Refer to individual datasheets on www.amphenol-sine.com for full specs, faceviews, keying location and product dimensions.

	ATM04-12PA-PM02	12 Pos, Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed A (Grey Insert), Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PB-PM02	12 Pos, Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed B (Black Insert), Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PC-PM02	12 Pos, Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed C (Green Insert), Reduced Diam Rear Seal (Green), Green Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PD-PM02	12 Pos, Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed D (Brown Insert), Reduced Diam Rear Seal (Green), Brown Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PA-PM31	12 Pos, Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed A (Grey Insert), Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PB-PM31	12 Pos, Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed B (Black Insert), Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PC-PM31	12 Pos, Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed C (Green Insert), Standard Diam Rear Seal (Red), Green Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PD-PM31	12 Pos, Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed D (Brown Insert), Standard Diam Rear Seal (Red), Brown Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PA-PM32	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed A (Grey Insert), Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PB-PM32	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed B (Black Insert), Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PC-PM32	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed C (Green Insert), Reduced Diam Rear Seal (Green), Green Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PD-PM32	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm²), PanelMate™ ATM, Gasket, Keyed D (Brown Insert), Reduced Diam Rear Seal (Green), Brown Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V

Image	Part Number	Description	Contact Size	Amperage	Voltage
	ATM04-12PA-PM61	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm ²), PanelMate™ ATM, Keyed A (Grey Insert), Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PB-PM61	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm ²), PanelMate™ ATM, Keyed B (Black Insert), Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PC-PM61	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm ²), PanelMate™ ATM, Keyed C (Green Insert), Standard Diam Rear Seal (Red), Green Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PD-PM61	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm ²), PanelMate™ ATM, Keyed D (Brown Insert), Standard Diam Rear Seal (Red), Brown Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PA-PM62	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm ²), PanelMate™ ATM, Keyed A (Grey Insert), Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PB-PM62	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm ²), PanelMate™ ATM, Keyed B (Black Insert), Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PC-PM62	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm ²), PanelMate™ ATM, Keyed C (Green Insert), Reduced Diam Rear Seal (Green), Green Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PD-PM62	12 Pos, Front Mount Recep with Flange, Pin, Contact Size 20, 7.5A, 250V, 16-22 AWG (1.5-0.35 mm ²), PanelMate™ ATM, Keyed D (Brown Insert), Reduced Diam Rear Seal (Green), Brown Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	AWM-12P	12 Pos, Recep Wedgelock, ATM Series™, Green Body	-	-	-

PanelMate™ ATM - Recep w Welded Flange

Note: Refer to individual datasheets on www.amphenol-sine.com for full specs, faceviews, keying location and product dimensions.

	ATM04-12PA-PM01	12 Pos, Recep with Welded Flange, Pin, Contact Size 20, 7.5A, 250V, PanelMate™ ATM, Keyed A (Grey Insert), Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PB-PM01	12 Pos, Recep with Welded Flange, Pin, Contact Size 20, 7.5A, 250V, PanelMate™ ATM, Keyed B (Black Insert), Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PC-PM01	12 Pos, Recep with Welded Flange, Pin, Contact Size 20, 7.5A, 250V, PanelMate™ ATM, Keyed C (Green Insert), Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	ATM04-12PD-PM01	12 Pos, Recep with Welded Flange, Pin, Contact Size 20, 7.5A, 250V, PanelMate™ ATM, Keyed D (Brown Insert), Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWM-12P)	20	7.5A	250V
	AWM-12P	12 Pos, Recep Wedgelock, ATM Series™, Green Body	-	-	-

PanelMate™ ATP - Recep w Flange

Note: Refer to individual datasheets on www.amphenol-sine.com for full specs, faceviews, keying location and product dimensions.

	ATP04-2P-PM07G	2 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AWP-2P. Keyed Options Available.)	12	25A	250V
	ATP04-2P-PM07GEC	2 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AWP-2P. Keyed Options Available.)	12	25A	250V
	ATP04-2P-PM08G	2 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWP-2P. Keyed Options Available.)	12	25A	250V
	ATP04-2P-PM08GEC	2 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AWP-2P. Keyed Options Available.)	12	25A	250V
	AWP-2P	2 Pos, Recep Wedgelock, ATP Series™, Orange Body	-	-	-
	AWP-2PA	2 Pos, Recep Wedgelock, ATP Series™, Keyed A, Grey Body	-	-	-
	AWP-2PB	2 Pos, Recep Wedgelock, ATP Series™, Keyed B, Black Body	-	-	-
	AWP-2PC	2 Pos, Recep Wedgelock, ATP Series™, Keyed C, Green Body	-	-	-
	AWP-2PD	2 Pos, Recep Wedgelock, ATP Series™, Keyed D, Brown Body	-	-	-

Image	Part Number	Description	Contact Size	Amperage	Voltage
	ATP04-4P-PM01	4 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWP-4P. Keyed Options Available.)	12	25A	250V
	ATP04-4P-PM02	4 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AWP-4P. Keyed Options Available.)	12	25A	250V
	ATP04-4P-PM07G	4 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AWP-4P. Keyed Options Available.)	12	25A	250V
	ATP04-4P-PM07GEC	4 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AWP-4P. Keyed Options Available.)	12	25A	250V
	ATP04-4P-PM08G	4 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWP-4P. Keyed Options Available.)	12	25A	250V
	ATP04-4P-PM08GEC	4 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AWP-4P. Keyed Options Available.)	12	25A	250V
	AWP-4P	4 Pos, Recep Wedgelock, ATP Series™, Orange Body	-	-	-
	AWP-4PA	4 Pos, Recep Wedgelock, ATP Series™, Keyed A, Grey Body	-	-	-
	AWP-4PB	4 Pos, Recep Wedgelock, ATP Series™, Keyed B, Black Body	-	-	-
	AWP-4PC	4 Pos, Recep Wedgelock, ATP Series™, Keyed C, Green Body	-	-	-
	AWP-4PD	4 Pos, Recep Wedgelock, ATP Series™, Keyed D, Brown Body	-	-	-
	ATP4P-L012-GKT	4 Pos, Recep Gasket, ATP Series™, Black Body	-	-	-

	ATP04-6P-PM05	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM05BK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM05EC	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM05ECBK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM05SR	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Strain Relief, Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM05SRBK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Strain Relief, Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM06	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Reduced Diam Rear Seal (Green), , Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM06BK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Reduced Diam Rear Seal (Green), , Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM06EC	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), End Cap, Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM06ECBK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), End Cap, Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V

Image	Part Number	Description	Contact Size	Amperage	Voltage
	ATP04-6P-PM06SR	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Strain Relief, Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM06SRBK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Strain Relief, Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM11	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM11BK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM12	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM12BK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM13	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM13BK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM14	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM14BK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), End Cap, Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM15	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Strain Relief, Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM15BK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM16	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Strain Relief, Grey Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	ATP04-6P-PM16BK	6 Pos, Recep with Flange, Pin, Contact Size 12, 25A, 250V, PanelMate™ ATP, Self-Threading, Gasket, Reduced Diam Rear Seal (Green), Strain Relief, Black Body, (Requires Wedgelock AWP-6P. Keyed Options Available.)	12	25A	250V
	AWP-6P	6 Pos, Recep Wedgelock, ATP Series™, Orange Body	-	-	-
	AWP-6PA	6 Pos, Recep Wedgelock, ATP Series™, Keyed A, Grey Body	-	-	-
	AWP-6PB	6 Pos, Recep Wedgelock, ATP Series™, Keyed B, Black Body	-	-	-

PanelMate™ ATPH - Recep w Flange

Note: Refer to individual datasheets on www.amphenol-sine.com for full specs, faceviews, keying location and product dimensions.

	ATPH04-3PA-PM05	3 Pos, Recep with Flange, Pin, Contact Size 10 (3.0mm), 30A, 750V AC/1000V DC, PanelMate™ ATPH, Threaded Insert, Gasket, No Key, Standard Diam Rear Seal (Red), Black Seal Retainer, Snap Fit End Cap, Black Body, (No Add'l Wedgelock Required)	10 (3.0mm)	30A	750V AC/ 1000V DC
	ATPH04-3PB-PM05	3 Pos, Recep with Flange, Pin, Contact Size 10 (3.0mm), 30A, 750V AC/1000V DC, PanelMate™ ATPH, Threaded Insert, Gasket, Keyed A, Standard Diam Rear Seal (Red), Grey Seal Retainer, Snap Fit End Cap, Black Body, (No Add'l Wedgelock Required)	10 (3.0mm)	30A	750V AC/ 1000V DC
	ATPH04-3PC-PM05	3 Pos, Recep with Flange, Pin, Contact Size 10 (3.0mm), 30A, 750V AC/1000V DC, PanelMate™ ATPH, Threaded Insert, Gasket, Keyed B, Standard Diam Rear Seal (Red), Black Seal Retainer, Snap Fit End Cap, Black Body, (No Add'l Wedgelock Required)	10 (3.0mm)	30A	750V AC/ 1000V DC
	ATPH04-3PD-PM05	3 Pos, Recep with Flange, Pin, Contact Size 10 (3.0mm), 30A, 750V AC/1000V DC, PanelMate™ ATPH, Threaded Insert, Gasket, Keyed C, Standard Diam Rear Seal (Red), Green Seal Retainer, Snap Fit End Cap, Black Body, (No Add'l Wedgelock Required)	10 (3.0mm)	30A	750V AC/ 1000V DC

PanelMate™ ATHD - Recep w Flange

Note: Refer to individual datasheets on www.amphenol-sine.com for full specs, faceviews, keying location and product dimensions.

Image	Part Number	Description	Contact Size	Amperage	Voltage
	ATHD04-1-4P-L009	Single Pos, Recep with Flange, Inside Mount, Pin, PanelMate™ ATHD, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body	4	100A	250V
	ATHD04-1-4P-L013	Single Pos, Recep with Flange, Outside Mount, Pin, PanelMate™ ATHD, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body	4	100A	250V
	ATHD04-1-8P-PM05	Single Pos, Recep with Flange, Pin, PanelMate™ ATHD, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Black Body	8	60A	250V
	ATHD04-1-8P-PM11	Single Pos, Recep with Flange, Pin, PanelMate™ ATHD, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body	8	60A	250V
	ATHD04-1-12P-PM05	Single Pos, Recep with Flange, Pin, PanelMate™ ATHD, Threaded Insert, Gasket, Standard Diam Rear Seal (Red), Black Body	12	25A	250V
	ATHD04-1-12P-PM11	Single Pos, Recep with Flange, Pin, PanelMate™ ATHD, Self-Threading, Gasket, Standard Diam Rear Seal (Red), Black Body	12	25A	250V

ARC Series with PanelMate™ - Recep w Flange

Note: Refer to individual datasheets on www.amphenol-sine.com for full specs, faceviews, keying location and product dimensions.

	ARC22-40PA-PM13	40 Pos, Recep with Flange, Straight, Pin, Contact Size 20, 7.5A, 250V, ARC Series™ with PanelMate™, Threaded Insert, Threaded Insert for Jackscrew, Gasket, Keyed A, Normal Diam Rear Seal (Red), Black Body	20	7.5A	250V
	ARC22-40PB-PM13	40 Pos, Recep with Flange, Straight, Pin, Contact Size 20, 7.5A, 250V, ARC Series™ with PanelMate™, Threaded Insert, Threaded Insert for Jackscrew, Gasket, Keyed B, Normal Diam Rear Seal (Red), Black Body	20	7.5A	250V
	ARC22-40PC-PM13	40 Pos, Recep with Flange, Straight, Pin, Contact Size 20, 7.5A, 250V, ARC Series™ with PanelMate™, Threaded Insert, Threaded Insert for Jackscrew, Gasket, Keyed C, Normal Diam Rear Seal (Red), Black Body	20	7.5A	250V
	ARC22-40PD-PM13	40 Pos, Recep with Flange, Straight, Pin, Contact Size 20, 7.5A, 250V, ARC Series™ with PanelMate™, Threaded Insert, Threaded Insert for Jackscrew, Gasket, Keyed D, Normal Diam Rear Seal (Red), Black Body	20	7.5A	250V
	ARC23-40PA-N012SP1	40 Pos, Recep with Flange, Right Angle, Pin, Contact Size 20, 7.5A, 250V, ARC Series™ with PanelMate™, Threaded Insert, Threaded Insert for Jackscrew, Gasket, Keyed A, Normal Diam Rear Seal (Red), Black Body	20	7.5A	250V
	ARC23-40PB-N012SP1	40 Pos, Recep with Flange, Right Angle, Pin, Contact Size 20, 7.5A, 250V, ARC Series™ with PanelMate™, Threaded Insert, Threaded Insert for Jackscrew, Gasket, Keyed B, Normal Diam Rear Seal (Red), Black Body	20	7.5A	250V
	ARC23-40PC-N012SP1	40 Pos, Recep with Flange, Right Angle, Pin, Contact Size 20, 7.5A, 250V, ARC Series™ with PanelMate™, Threaded Insert, Threaded Insert for Jackscrew, Gasket, Keyed C, Normal Diam Rear Seal (Red), Black Body	20	7.5A	250V
	ARC23-40PD-N012SP1	40 Pos, Recep with Flange, Right Angle, Pin, Contact Size 20, 7.5A, 250V, ARC Series™ with PanelMate™, Threaded Insert, Threaded Insert for Jackscrew, Gasket, Keyed D, Normal Diam Rear Seal (Red), Black Body	20	7.5A	250V