

## MagnaMate™ ATHP - DuraMate™ AHDP - DuraMate™ AHDM Series - Contact Size 12 Options

Machined Contacts, Sockets & Pins					
Part Number	Description	Size	AWG	Туре	
AT60-204-12141-10	Male Contact - Pin, Nickel-plated	12	10-12	Machined	
AT62-203-12141-10	Female Contact - Socket, Nickel-plated	12	10-12	Machined	
AT60-220-1231	Male Contact - Pin, Gold-plated	12	12-14	Machined	
AT62-210-1231	Female Contact - Socket, Gold-plated	12	12-14	Machined	
AT60-204-12141	Male Contact - Pin, Nickel-plated	12	12-14	Machined	
AT62-203-12141	Female Contact - Socket, Nickel-plated	12	12-14	Machined	

]		Stamped & Formed Contacts, Sock	ets & Pin	s	
1	Part Number	Description	Size	AWG	Туре
1	AT60-12-0244	Male Contact - Pin, Gold-plated	12	10-12	Stamped & Formed
1	AT62-12-0244	Female Contact - Socket, Gold-plated	12	10-12	Stamped & Formed
1	AT60-12-0222	Male Contact - Pin, Nickel-plated	12	10-12	Stamped & Formed
1	AT62-12-0222	Female Contact - Socket, Nickel-plated	12	10-12	Stamped & Formed
1	AT60-12-0144	Male Contact - Pin, Gold-plated	12	12-14	Stamped & Formed
1	AT62-12-0144	Female Contact - Socket, Gold-plated	12	12-14	Stamped & Formed
_	AT60-12-0166	Male Contact - Pin, Nickel-plated	12	12-14	Stamped & Formed
]	AT62-12-0166	Female Contact - Socket, Nickel-plated	12	12-14	Stamped & Formed

Smaller AWG for I	Diagnostic Applications • Gold-plated • Increased Mati	ng Cya	cles • Co	ost-effective
Part Number Description		Size	AWG	Туре
65-54749	Male Contact - DiagnosticGrade™, Pin, Gold-plated	12	20	Machined
AT62-210-1231-1820	Female Contact - DiagnosticGrade™, Socket, Gold-plated	12	20	Machined

DiagnosticGrade™ Machined Contacts, Sockets & Pins

Tooling - Machined Contacts					
Part	Part Number	Description			
	CA-5D12	Universal Hand Crimp Tool, Size 12/16/20 (Machined contacts only)			
SP F	CA-5E12	Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only)			

Contact Removal Tools					
Part	Part Number	Description			
	AT11-337-1205	Contact Removal Tool, Plastic, Size 12			
	A114017	Sealing Plug, Size 12, White			

Tooling - Stamped & Formed Contacts							
Part	Part Number	Description					
	MFX-3973	Crimp Die - Size 12 (S&F contacts only)					
	MFX-3985	Crimp Die - Size 12 (S&F contacts only) 10-12AWG -02XX Series					
	ATT-12-00	Hand Crimp Tool - Size 12, 12AWG (S&F contacts only)					
	ATT-12-01	Hand Crimp Tool - Size 12, 10AWG (S&F contacts only)					

Amphenol Sine Systems

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## DuraMate™ ATHD Series™ - Contact Size 8 Options

	Machined Contacts, Pins and Sockets				
Part Number	Description	Size	AWG	Туре	Amps
AT60-204-08141	Male Contact - Pin, Copper Alloy, Nickel-Plated	8	8-10	Machined	60A
AT62-203-08141	Female Contact - Socket, Copper Alloy, Nickel-Plated	8	8-10	Machined	60A

	Tooling - Machined Contacts			Contact Removal Tools		
Part	Part Number	Description	Part	Part Number	Description	
	WA23	Heavy Duty Pneumatic Crimp Tool -Uses Universal Positioner Part No. WA23-101DA and Crimp Locator MFX-3961		AT114008	Contact Removal Tool, Plastic, Size 8, 8-10AWG	
•	WA23-2	Die Assembly -for CA-5E12 Heavy Duty Pneumatic Crimp Tool, Size 8				
- A - A - A - A - A - A - A - A - A - A	WA23-10	Contact Locator, Size 8				
	96-978-22	Crimper and Dies -for Size 10mm²-185mm² Wires				

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