

ATM Series[™] - Contact Size 20 Options

Machined Contacts, Sockets & Pins						
Part Number	Description	Size	AWG	Туре		
AT60-010-2031	Male Contact - Pin, Gold-plated	20	16-18	Machined		
AT62-005-20141	Female Contact - Socket, Gold-plated	20	16-18	Machined		
AT60-010-20141	Male Contact - Pin, Nickel-plated	20	16-18	Machined		
AT62-005-2031	Female Contact - Socket, Nickel-plated	20	16-18	Machined		
AT60-202-2031	Male Contact - Pin, Gold-plated	20	20-22	Machined		
AT62-201-2031	Female Contact - Socket, Gold-plated	20	20-22	Machined		
AT60-202-20141	Male Contact - Pin, Nickel-plated	20	20-22	Machined		
AT62-201-20141	Female Contact - Socket, Nickel-plated	20	20-22	Machined		

	Tooling - Machined Contacts				
Part	Part Number	Description			
	CA-5D12	Universal Hand Crimp Tool, Size 12/16/20 (Machined contacts only)			
SP 7	CA-5E12	Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only)			

	Contact Removal Tools					
Part	Part Number	Description				
Low Mart	ATRT-100	Used for removal of contacts for A Series™ products				
	AT11-240-2005	Contact Removal Tool, Plastic, Size 20				
	AT13-204-2005	Sealing Plug, Size 20, White				

Stamped & Formed Contacts, Sockets & Pins							
Part Number	Description	Size	AWG	Туре			
AT60-20-0144	Male Contact - Pin, Gold-plated	20	16-22	Stamped & Formed			
AT62-20-0144	Female Contact - Socket, Gold-plated	20	16-22	Stamped & Formed			
AT60-20-0244	Male Contact - Socket, Gold-plated	20	16-22	Stamped & Formed			
AT62-20-0244	Female Contact - Socket, Gold-plated	20	16-22	Stamped & Formed			
AT60-20-0122	Male Contact - Pin, Nickel-plated	20	16-22	Stamped & Formed			
AT62-20-0122	Female Contact - Socket, Nickel-plated	20	16-22	Stamped & Formed			
AT60-20-0222	Male Contact - Socket, Nickel-plated	20	16-22	Stamped & Formed			
AT62-20-0222	Female Contact - Socket, Nickel-plated	20	16-22	Stamped & Formed			
AT60-20-0277	Male Contact - Socket, Tin-plated	20	16-22	Stamped & Formed			
AT62-20-0277	Female Contact - Socket, Tin-plated	20	16-22	Stamped & Formed			
AT60-20-0422	Male Contact - Socket, Nickel-plated	20	20-22	Stamped & Formed			
AT62-20-0444	Female Contact - Socket, Gold-plated	20	20-22	Stamped & Formed			

Tooling - Stamped & Formed Contacts					
Part	Part Number	Description			
	MFX-3974	Crimp Die - Size 20 (S&F contacts only)			
	MFX-3976	Crimp Die - Size 20 (S&F contacts only) 20-22AWG -04XX Series			
and the second s	MFX-3978	Crimp Die - Size 20 (S&F contacts only) 20-22AWG -02XX Series			
	ATT-20-00	Hand Crimp Tool - Size 20, 20AWG (S&F contacts only)			

Amphenol Sine Systems 44724 Morley Drive Clinton Township, MI 48036 USA www.amphenol-sine.com 09/2021

AT Series[™] - Contact Size 16 Options

Machined Contacts, Sockets & Pins					
Part Number	Description	Size	AWG	Туре	
AT60-215-1631	Male Contact - Pin, Gold-plated	16	14	Machined	
AT62-209-1631	Female Contact - Socket, Gold-plated	16	14	Machined	
AT60-215-16141	Male Contact - Pin, Nickel-plated	16	14	Machined	
AT62-209-16141	Female Contact - Socket, Nickel-plated	16	14	Machined	
AT60-202-1631	Male Contact - Pin, Gold-plated	16	16-20	Machined	
AT62-201-1631	Female Contact - Socket, Gold-plated	16	16-20	Machined	
AT60-202-16141	Male Contact - Pin, Nickel-plated	16	16-20	Machined	
AT62-201-16141	Female Contact - Socket, Nickel-plated	16	16-20	Machined	
AT60-202-1631-22	Male Contact - Pin, Gold-plated	16	22-24	Machined	
AT62-201-1631-22	Female Contact - Socket, Gold-plated	16	22-24	Machined	
AT60-202-16141-22	Male Contact - Pin, Nickel-plated	16	22-24	Machined	
AT62-201-16141-22	Female Contact - Socket, Nickel-plated	16	22-24	Machined	

	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				
2	ATRT-100	Used for removal of contacts for A Series™ products				
	AT11-310-1605	Contact Removal Tool, Plastic, Size 16				
	A114017	Sealing Plug, Size 16, White				

Stamped & Formed Contacts, Sockets & Pins						
Part Number	Description	Size	AWG	Туре		
AT60-14-0144	Male Contact - Pin, Gold-plated	16	14-16	Stamped & Formed		
AT62-14-0144	Female Contact - Socket, Gold-plated	16	14-16	Stamped & Formed		
AT60-14-0122	Male Contact - Pin, Nickel-plated	16	14-16	Stamped & Formed		
AT62-14-0122	Female Contact - Socket, Nickel-plated	16	14-16	Stamped & Formed		
AT60-16-0144	Male Contact - Pin, Gold-plated	16	16-18	Stamped & Formed		
AT62-16-0144	Female Contact - Socket, Gold-plated	16	16-18	Stamped & Formed		
AT60-16-0122	Male Contact - Pin, Nickel-plated	16	16-18	Stamped & Formed		
AT62-16-0122	Female Contact - Socket, Nickel-plated	16	16-18	Stamped & Formed		
AT60-16-0644	Male Contact - Pin, Gold-plated	16	18-20	Stamped & Formed		
AT62-16-0644	Female Contact - Socket, Gold-plated	16	18-20	Stamped & Formed		
AT60-16-0622	Male Contact - Pin, Nickel-plated	16	18-20	Stamped & Formed		
AT62-16-0622	Female Contact - Socket, Nickel-plated	16	18-20	Stamped & Formed		
AT60-16-0844	Male Contact - Pin, Gold-plated	16	20-22	Stamped & Formed		
AT62-16-0844	Female Contact - Socket, Gold-plated	16	20-22	Stamped & Formed		
AT60-16-0822	Male Contact - Pin, Nickel-plated	16	20-22	Stamped & Formed		
AT62-16-0822	Female Contact - Socket, Nickel-plated	16	20-22	Stamped & Formed		

Tooling - Stamped & Formed Contacts					
Part	Part Number	Description			
	MFX-3950	Crimp Die - Size 16, 18-20AWG (S&F contacts only)			
	MFX-3953	Crimp Die - Size 16, 16-18AWG (S&F contacts only)			
	MFX-3975	Crimp Die - Size 16, 14-16AWG (S&F contacts only)			
	MFX-3990	Crimp Die - Size 16, 20-22AWG (S&F contacts only)			
	ATT-16-00	Hand Crimp Tool - Size 16, 14-16AWG (S&F contacts only)			
	ATT-16-01	Hand Crimp Tool - Size 16, 18-20AWG (S&F contacts only)			
	ATT-1612-03	Hand Crimp Tool - Size 16, 20-22AWG (S&F contacts only)			

Amphenol Sine Systems 44724 Morley Drive Clinton Township, MI 48036 USA www.amphenol-sine.com 09/2021

ATP 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, Sockets & Pins						
Part Number	Description	Size	AWG	Туре		
AT60-12-0244	Male Contact - Pin, Gold-plated	12	10-12	Stamped & Formed		
AT62-12-0244	Female Contact - Socket, Gold-plated	12	10-12	Stamped & Formed		
AT60-12-0222	Male Contact - Pin, Nickel-plated	12	10-12	Stamped & Formed		
AT62-12-0222	Female Contact - Socket, Nickel-plated	12	10-12	Stamped & Formed		
AT60-12-0144	Male Contact - Pin, Gold-plated	12	12-14	Stamped & Formed		
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 Diagnostic Applications • Gold-plated • Increased Mating Cycles • Cost-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		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)		
Star :	CA-5E12	Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only)		

Contact Removal Tools				
Part	Part Number	Description		
- Low Mark	ATRT-100	Used for removal of contacts for A Series™ products		
	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)		

Amphenol Sine Systems

44724 Morley Drive Clinton Township, MI 48036 USA www.amphenol-sine.com 09/2021 单击下面可查看定价,库存,交付和生命周期等信息

>>Amphenol(安费诺)