

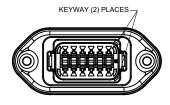
AT04-12PA-PM13

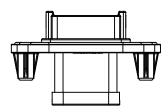
AT04-12PA-PM15

AT04-12PA-PM14 REDUCED DIA.

AT04-12PA-PM16 REDUCED DIA. NO

P/N AT04-12PB-PMXX **KEY-B CONFIGURATION** STANDARD HOUSING COLOR: BLACK

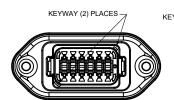


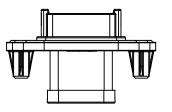


KEY	B CONFIGURATION	NC	
PART NUMBER	SEAL	END CAP	STRAIN RELIEF
AT04-12PB-PM11	STANDARD	NO	NO
AT04-12PB-PM12	REDUCED DIA.	NO	NO
AT04-12PB-PM13	STANDARD	YES	NO
AT04-12PB-PM14	REDUCED DIA.	YES	NO
ATO4 12DD DM15	CTANDADD	NO	VEC

AT04-12PB-PM15 STANDARD NO YES
AT04-12PB-PM16 REDUCED DIA. NO YES

P/N AT04-12PC-PMXX
KEY-C CONFIGURATION
STANDARD HOUSING COLOR: GREEN



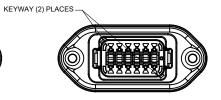


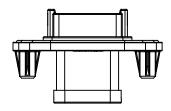
KEY-C CONFIGURATION					
PART NUMBER	SEAL	END CAP	STRAIN RELIEF		
AT04-12PC-PM11	STANDARD	NO	NO		
AT04-12PC-PM12	REDUCED DIA.	NO	NO		
AT04-12PC-PM13	STANDARD	YES	NO		
AT04-12PC-PM14	REDUCED DIA.	YES	NO		
AT04-12PC-PM15	STANDARD	NO	YES		
AT04-12PC-PM16	REDUCED DIA.	NO	YES		

	REVISIONS							
REV ECO DESCRIPTION DATE BY				APPR				
A1	-	RELEASE	14JUL15	JAH				
A2	-	UPDATE	27OCT15	JARRY	TOMMY			
А3	-	ADDED -15 & -16 OPTIONS ADDED COLORS TO NOTE #1	23MAR18	JAH				
A4	-	CORRECTED DIMS	01OCT18	JAH				

RECEPTACLE, 12 PIN, AT SERIES, W/FLANGE

P/N AT04-12PD-PMXX KEY-D CONFIGURATION STANDARD HOUSING COLOR: BROWN





KEY-D CONFIGURATION					
PART NUMBER	SEAL	END CAP	STRAIN RELIEF		
AT04-12PD-PM11	STANDARD	NO	NO		
AT04-12PD-PM12	REDUCED DIA.	NO	NO		
AT04-12PD-PM13	STANDARD	YES	NO		
AT04-12PD-PM14	REDUCED DIA.	YES	NO		
AT04-12PD-PM15	STANDARD	NO	YES		
AT04-12PD-PM16	REDUCED DIA.	NO	YES		

END STRAIN CAP RELIEF

NO NO

NO

NO

NO

YES

YES

NO

YES

YES

STANDARD

STANDARD NO

LOGO AND P/N A-KEYED P/N:AT04-12PA-PM B-KEYED P/N:AT04-12PB-PM C-KEYED P/N:AT04-12PC-PM D-KEYED P/N:AT04-12PD-PM

	PART N	IUMBEF	JMBER DESCRIPTION			SCRIPTION		
QUANTITY			MAT	ERI	ALS) LI	ST	
1) All dimensions a			NATURES	DATE			Amphenol	
2) Tolerances are a 1 PL DEC ±0.30	Fractions ±1/64	DRAWN:	J. HEAD	14JUL15			Amphenoi	
2 PL DEC ±0.15 3 PL DEC ±0.08	DEC ±0.08					S	ine Systems - www.amphenol-sine.com	
3) Note reference	= <u>/x\</u>	ENGINEER:			44724 Morley Drive Clinton Township, MI 48036		44724 Morley Drive Clinton Township, MI 48036	
MATERIAL SPECIFICA	TIONS:	APPROVAL:						
						RECI	EPTACLE, 12 PIN, AT SERIES, W/FLANGE	
PROCESS SPECIFICAT	TIONS:	THIS DRAWING IS SUPPL INFORMATION ONLY. DE: SPECIFICATIONS AND PE		FEATURES,	SIZE	TYPE	W/FLANGE IDWG NO: REVIS	
SPECIFICATIONS AND PSECPORATIONS SHOWN INFECTION AND PSECPORATION OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORM MANUFACTURING VARIATIONS.		SHOWN HER THE AMPHEN OF REPRODU	EON ARE THE PRI IOL CORPORATIO JCTION ARE IMPL	OPERTY OF IN. NO RIGHTS IED. ALL	В	Č-	AT04-12PX-PMXX	
		S.	SCALE: N	ONE	SHEET 2 OF 2			

AT Series™ - Contact Size 16 Options

Machined Contacts, Sockets & Pins					
Part Number	Description	Size	AWG	Туре	
AT60-215-1631	AT60-215-1631 Male Contact - Pin, Gold-plated			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)				
3	CA-5E12	Pneumatic Crimp Tool, Size 12/16/20 (Machined contacts only)				

	Contact Removal Tools	
Part	Part Number	Description
	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 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

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)