
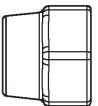
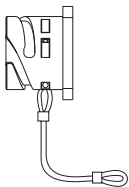

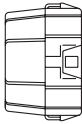

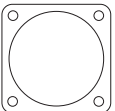
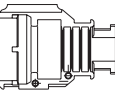

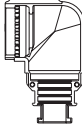
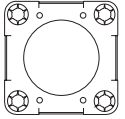
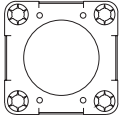









SELECT PART NUMBER

	SOCKET CONTACTS		USE PIN CONTACTS		SEALS	SEALING RANGE	ACCESSORIES									
	PLUGS	FLANGED RECEPTACLES	JAM NUT RECEPTACLES	CODE/COLOR			ENDBELL	OTHER								
 1 Circuit 245 Amps Max.	121583-0012 APD-5BSH	121583-0014 APD-5APH	121583-0016 APD-5CPH	5 Blue	351-8697-003	.560 - .622 (14.2 - 15.8)	 Seal Nut 217-8516-010 or PG16 Conduit Adapter BFIL-P167 for size 17 PMA Conduit	 Plug Dust Cap 121583-0022								
					351-8697-002	.484 - .547 (12.3 - 13.9)										
					351-8697-001	.409 - .472 (10.4 - 12.0)										
	121583-0013 APD-6BSH	121583-0015 APD-6APH	121583-0017 APD-6CPH	6 Red	351-8697-009	.330 - .394 (8.4 - 10.0)										
					351-8697-005	.228 - .303 (5.8 - 7.7)										
					980-8605-002 Contact O Ring	-										
 2 Circuit 74 Amps Max.	121583-0025 APD-1BSH8-2	121583-0026 APD-1APH8-2	121583-0027 APD-1CPH8-2	5 Black	351-8697-013 One Cavity Closed	.146 - .196 (3.7 - 5.0)	 Receptacle Dust Cap 121583-0021									
					351-8697-008	.292 - .366 (7.4 - 9.3)										
					351-8697-007	.225 - .287 (5.7 - 7.3)										
					351-8697-000	.166 - .228 (4.2 - 5.8)										
					273-8506-012 16GN5824 Green	.170 - .188 (4.3 - 4.8)										
 4 Circuit 30 Amps Max.	121583-0000 APD-1BSK2	121583-0004 APD-1APK2	121583-0008 APD-1CPK2	1 Black	273-8506-005 121668-0032 10RD5821 Red	.056 - .078 (1.4 - 2.0)	 Panel gasket 075-8503-000 -55° to 125°C (-67° to 257°F)									
					121583-0001 APD-2BSK2	121583-0005 APD-2APK2		121583-0009 APD-2CPK2	2 Gray	273-8506-006 121668-0033 15BL5822 Blue	.079 - .114 (2.0 - 2.9)	 Straight 058-8578-100 for 8.5mm 058-8578-102 for 10mm				
										121583-0002 APD-3BSK2	121583-0006 APD-3APK2		121583-0010 APD-3CPK2	3 Green	273-8506-007 121668-0034 15WH5823 White	Wire Hole Filler
 7 Circuit 16 Amps Max.	121583-0018 APD-1BS7	121583-0020 APD-1AP7	121583-0019 APD-1CP7	1 Black	273-8506-008 121667-0022 10GR3940 Gray	.056 - .078 (1.4 - 2.0)	 Right Angle 058-8578-101 for 8.5mm 058-8578-103 for 10mm									
					120110-0024 APD-1BS6	120110-0060 APD-1AP6		121583-0061 APD-1CP6	1 Black	273-8506-009 121667-0023 10YE3940 Yellow	.075 - .082 (1.9 - 2.1)					
-	120110-0083 APD-1AP6-spl O Ring Grooved Shell	-	1 Black	273-8506-010 121667-0024 10RD3940 Red			.048 - .062 (1.2 - 1.6)			 Mounting Plate 066-8516-005						
				-	-	-	1 Black	273-8506-011 121667-0025 10WH3940 White	Wire Hole Filler		 Nut Plate M85049/95-14A					

All dimensions in inches (millimeters in parentheses) unless otherwise stated.

SELECT PART NUMBER



	CONTACTS				TOOLS				
	AWG	MM2	PIN CONTACTS	SOCKET CONTACTS	CRIMP TOOL	LOCATOR	EXTRACTION TOOL		
 1 Circuit 245 Amps Max.	0	53.4	030-8614-000 ▲	031-8521-000 ▲	400BHD	APD0 Kit NOTE: Please provide wire sample when ordering	CET-APD#0-Pin 121586-5192 CET-APD#0-Skt 121586-5193 NOTE: housings can not be reused		
	-	50.0	030-8592-000 ▲	031-8561-000 ▲					
	2	35.0	030-8614-020 ▲	031-8521-020 ▲					
	4	25.0	030-8614-010 ▲	031-8521-010 ▲					
	-	16.0	030-8614-030 ▲	031-8521-030 ▲					
	M8x13 Threaded Stud		031-8531-008 ▲	-				-	-
	M8x24 Threaded Stud		031-8531-009 ▲	-				-	-
 2 Circuit 74 Amps Max.		16.0	430-8645-007 ▲	031-8646-001 ▲	400BHD	APD8 Kit NOTE: Please provide wire sample when ordering	CET-APD-2 121586-5149		
	6	-	430-8645-002 ▲	031-8646-003 ▲					
	8	-	430-8645-003 ▲	031-8646-002 ▲					
	-	10.0	430-8645-009 ▲	031-8646-011 ▲					
	-	6.0	430-8645-000 ▲	031-8646-010 ▲					
	AWG	MM2	 REEL OF 3000 CONTACTS/LEFT HAND FEED						
 4 Circuit 30 Amps Max.	16 - 20	0.5 - 1.5	121668-0026 reel 031-8717-046 loose 121668-0021 reel♦ 031-8717-049 loose♦	121668-0125 reel 031-8717-149 loose 121668-0022 reel♦ 031-8717-152 loose♦	121586-5242	192900-0176			
	14 - 16	1.5 - 2.5	121668-0027 reel 031-8717-047 loose	121668-0126 reel 031-8717-150 loose♦					
			121668-0029 reel 031-8717-050 loose♦	121668-0128 reel 031-8717-153 loose♦					
12 - 14	2.5 - 4.0	121668-0028 reel 031-8717-048 loose	121668-0127 reel 031-8717-151 loose						
		121668-0025 reel 031-8717-051 loose♦	121668-0124 reel 031-8717-154 loose						
 7 Circuit 16 Amps Max.  6 Circuit 16 Amps Max.	16 - 20	0.5 - 1.5	192900-0000 3K reel 192900-0002 loose	192900-0001 3K reel 192900-0003 loose	APD16 CRIMPTOOL	192922-1450			
	14 - 28	.08 - 2.5	⇒ See page 48						
	18 - 16	0.75 - 1.5	330-8672-021 machine loose piece press in	-	AF8	120090-0163	Non-Removable		
	-	0.35 - .075	330-8672-019 machine loose piece press in	-					

▲ = Silver Plated, ♦ = Gold Plated, all others Tin Plated