



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0	U	REVISED PER ECO-07-004158	2/23/07	SS SH

DETENT MATERIAL: THERMOPLASTIC
 COLOR: BLACK
 TETRASEAL, SEE TABLE
 MATERIAL: FLOUROCARBON
 RETAINER RING MATERIAL: STAINLESS STEEL
 RETAINER RING MATERIAL: STAINLESS STEEL
 1-3/16 - 18 UNEF-2A THREAD
 PLUG, STD SEX ARRANGEMENT 17-16
 MATERIAL: THERMOPLASTIC
 COLOR: BLACK
 METAL SHELL PLUG MATERIAL: ZINC ALLOY
 FINISH: NICKEL PER QQ-N-290
 METAL SHELL COUPLING RING MATERIAL: ZINC ALLOY
 FINISH: NICKEL PER QQ-N-290
 .380±.010
 1.265 MAX

MATING FACE
 1.750±.015 MAX

208488-5 ONLY

NOTES:

- 208488-1 MATES WITH AMP RECEPTACLE 208489-1 OR -2.
208488-3 MATES WITH AMP RECEPTACLE 208489-1 ONLY.
- THIS PLUG ACCEPTS SIXTEEN (16) MULTIMATE SOCKET CONTACTS.
MAXIMUM WIRE INSULATION DIAMETER = .105.
- AMP PART NUMBER AND DATE CODE TO BE LOCATED ON COUPLING RING.

⚠ COMPONENT KIT (ONE KIT PER BAG); ASSEMBLY AND FUNCTIONALITY ARE ASSUMED BY THE CUSTOMER.

REVERSE POLARIZATION		
NO		208488-5
YES		208488-4 ⚠
YES		208488-3
NO		208488-1
TETRASEAL		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.LEE BG 6-28-91	tyco Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK W.G.LENKER 4-20-92	Electronics Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME	
0 PLC ± -		PRODUCT SPEC	PLUG ASSEMBLY, STD SEX, SERIES 1, 22-16, CMC	
1 PLC ± -		108-10040	-	
2 PLC ± -		APPLICATION SPEC	-	
3 PLC ± -		SIZE	CAGE CODE	DRAWING NO
4 PLC ± -		A2	00779	C=208488
ANGLES ± -		WEIGHT	RESTRICTED TO	
FINISH		-	-	
SEE CALLOUT		CUSTOMER DRAWING		SCALE 2:1 SHEET 1 of 1 REV U

AMP 1471-9 REV 31MAR2000

208488

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