

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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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

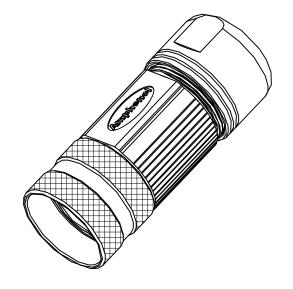
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

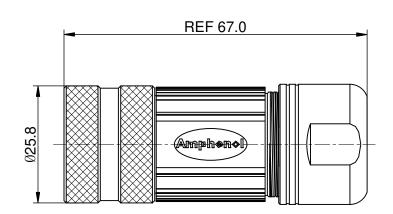




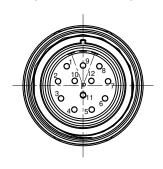


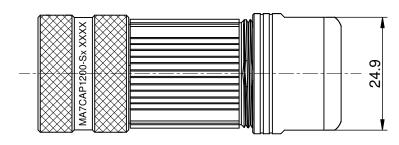
		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	FIRST RELEASE	Feb.25,2016	Drack	Tommy





P type, Normal Key (P型, 0转位角)





Item	Part number	Cable OD Range
1	MA7CAP1200-S1	4.5~7.5 mm
2	MA7CAP1200-S2	7.5~11.0 mm
3	MA7CAP1200-S3	11.0~15.0 mm

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66,UL94 V0

SEAL: VITON, EPDM

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED COUPLING NUT: COPPER ALLOY, NICKEL PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: 10 AMPS

2.2 VOLTAGE RATING: 160 V AC/DC

2.3 OPERATING TEMPERATURE: -20°C TO +130°C

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 2500 VOLTS AC.

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

M23A,PLUG,STR,12P,P TYPE

MA7CAP1200-Sx

2.6 DEGREE OF POLLUTION: 3 PER UL840

2.7 OVERVOLTAGE CATEGORY: III PER UL840

2.8 MATING CYCLE DURABILITY: >500 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

SEE PART NUMBER									
QUANTITY	QUANTITY PART N			DESCRIPTION			ITEM		
	MATERIALS LIST								
UNLESS OTHER		SIGNATUR	RES	DATE	Amphonol				
1) All dimensions a 2) Tolerances are a 1 PL DEC +0.30	Fractions ±1/64 Angles ±1°	Drawn: Drack		Feb.20,2016	Amphenol				
2 PL DEC ±0.15 3 PL DEC ±0.08		CHECKED:			Sine Systems - www.amphenol-sine.com				
3) Note reference	3) Note reference = X				44724 Morley Drive				
MATERIAL ORGANICA	TIONE	APPROVAL:			Clinton Township, MI 48036				
MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		CUSTOMER:			M23A,PLUG,STR,12P,P TYPE				
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES,							
		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		B C-	MA7CAP12	200-Sx	A1		
NEXT ASS'Y:		MANUFACTURING VARIATIONS.		SCALE: NONE		SHEET 1	of 1		