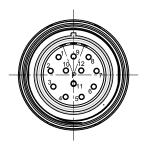
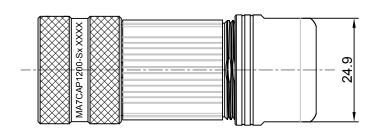
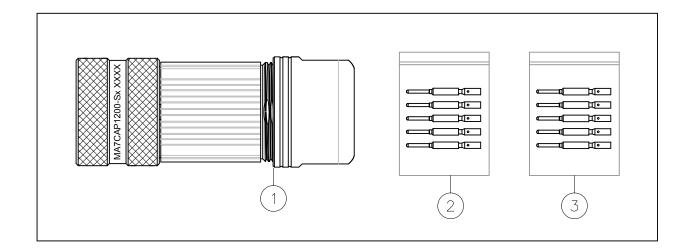


P type, Normal Key (P型, 0转位角)







REVISIONS						
REV	ECO	DESCRIPTION	DATE	BY	APPR	
A1	-	FIRST RELEASE	Oct.30,2017	White	Tommy	

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

CONTACT: COPPER ALLOY, GOLD PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: 10 AMPS

2.2 VOLTAGE RATING: 160 V AC/DC

2.3 CONTACT RESISTANCE: <5 mOHMS

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

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

2.6 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

2.7 DEGREE OF POLLUTION: 3 PER UL840

2.8 OVERVOLTAGE CATEGORY: III PER UL840

2.9 MATING CYCLE DURABILITY: >500 CYCLES

2.10 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

li	tem	Part number	Connector P/N	Cable OD Range		
	1	MA7CAP1200-S1-KIT	MA7CAP1200-S1	4.5~7.5 mm		
	2	MA7CAP1200-S2-KIT	MA7CAP1200-S2	7.5~11.0 mm		
	3	MA7CAP1200-S3-KIT	MA7CAP1200-S3	11.0~15.0 mm		

12	SC000146	CONTACT, PIN, Ø1.0mm ,Crimp 28~24AWG	3	
12	SC000035	CONTACT, PIN, Ø1.0mm, Crimp 22~18AWG	2	
1	MA7CAP1200-Sx	CONNECTOR	1	
QUANTITY	PART NUMBER	DESCRIPTION	ITEM	
MATERIALS LIST				

MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE	Amphenol			
All dimensions are in metric(mm). Tolerances are as follows: PL DEC ±0.30 Fractions ±1/64	DRAWN: White	Oct.30,2017				11
2 PL DEC ±0.15 3 PL DEC ±0.08	CHECKED: Tod	Oct.30,2017	Sine Systems - www.amphenol-sine.com			
3) Note reference = X	ENGINEER:		44724 Morley Drive Clinton Township, MI 48036			
MATERIAL SPECIFICATIONS:	APPROVAL: Tommy	Oct.30,2017				
	CUSTOMER:		KIT;M23A,PLUG,STR,12P,P TYPE			
PROCESS SPECIFICATIONS:	SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL					
PROCESS SPECIFICATIONS.			B C-	MA7CAP1200)-Sx-KI	A1
NEXT ASS'Y:			SCALE: NONE		sнеет 1	of 1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular Metric Connectors category:

Click to view products by Amphenol manufacturer:

Other Similar products are found below:

600X518037X 6STD15PCR99B70A 8R4000A16M020 8R5000A16M005 1200910002 1203580030 1200910008 1200910011 1300140094 130203-0054 1300140026 1300150099 1-3637-600-5205 1612618 21036836414 8R4006A16M010 1R3006A20M005 41-40011 42-00006 42-01015 4-22279-4 4-22281-1 4-22284-9 43-00113 43-01203 41-40013 42-00008 43-00343 43-01026 43-01162 43-01173 43-10000 XS3P-M421-2 600X518050X 8R5006A16M020 8R5006A16M005 8R4000A16M010 6-22279-3 1605332 N03FA03144 1300140077 43-16213 43-01338 XS2RD4265 XS2R-D426-1 XS8A-0441 859RD04-103R004 860RD04-113R004 860RD04-213R004 1-213245-2