KIT;M23A,PLUG,STR,17P,E TYPE, CHECKMATE

MA5CAE1700-Sx-KIT

REV

A1

ECO

INSULATION INSERT: PA66,UL94 V0 SEAL: VITON, EPDM HOUSING BODY: ZINC DIE CAST, NICKEL PLATED COUPLING NUT: ZINC DIE CAST, NICKEL PLATED

REVISIONS

DESCRIPTION

FIRST RELEASE

2. SPECIFICATIONS:

2.1 CURRENT RATING: 9 AMPS

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

2.7 DEGREE OF POLLUTION: 3 PER UL840

2.8 OVERVOLTAGE CATEGORY: III PER UL840

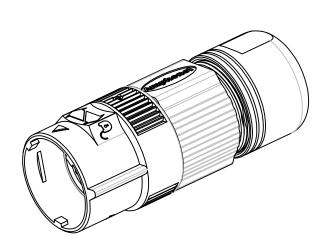
2.9 MATING CYCLE DURABILITY: >500 CYCLES

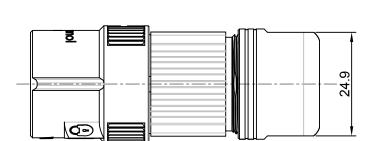
2.10 RoHS COMPLIANT

Item	Part number	Connector P/N	Cable OD Range
1	MA5CAE1700-S1-KIT	MA5CAE1700-S1	4.5~7.5 mm
2	MA5CAE1700-S2-KIT	MA5CAE1700-S2	7.5~11.0 mm
3	MA5CAE1700-S3-KIT	MA5CAE1700-S3	11.0~15.0 mm

UNLESS OTHERWISE SPECIFIED SIGNATULE		SIGNATURE	S DATE	Λ			
MATERIALS LIST							
QUANTITY	SC000035 MA5CAE1700-Sx PART NUMBER		CONTACT, PIN, Ø1.0mm, Crimp 22~18AWG CONNECTOR DESCRIPTION		ITEM		
1					1		
17					2		
17	SC000146		CONTA	3			

UANTITY PART NUMBER			DESCRIPTION			ITEM
MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE	1 Amphono		nal	
All dimensions are in metric(mm).     Tolerances are as follows:     PL DEC ±0.30   Fractions +1/64	DRAWN: White	Nov.6,17	Amphenol			
2 PL DEC ±0.15 3 PL DEC ±0.08	CHECKED: Tod	Nov.6,17	Sine Systems - www.amphenol-sine.com			
3) Note reference = X	ENGINEER:		44724 Morley Drive Clinton Township, MI 48036			
MATERIAL SPECIFICATIONS:	APPROVAL: Tommy	Nov.6,17		Clinton Township, Mi 460	30	
	CUSTOMER:		KIT;M23A,PLUG,STR,17P,E TYPE, CHECKMATE			
PROCESS SPECIFICATIONS:	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 SUB		SIZE TYPE C-	DWG NO: MA5CAE1700	-Sx-KIT	REVISION
NEXT ASS'Y:			SCALE: NONE		SHEET 1 OF	1

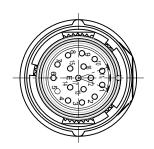


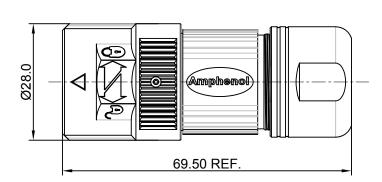


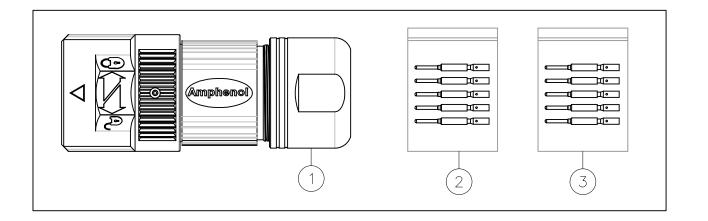
Amphenol

**=**0=

E type, Normal Key







1. MATERIAL:

CONTACT: COPPER ALLOY, GOLD PLATED

2.2 VOLTAGE RATING: 125 V AC/DC

2.3 CONTACT RESISTANCE: <5 mOHMS

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

2.6 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

## **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