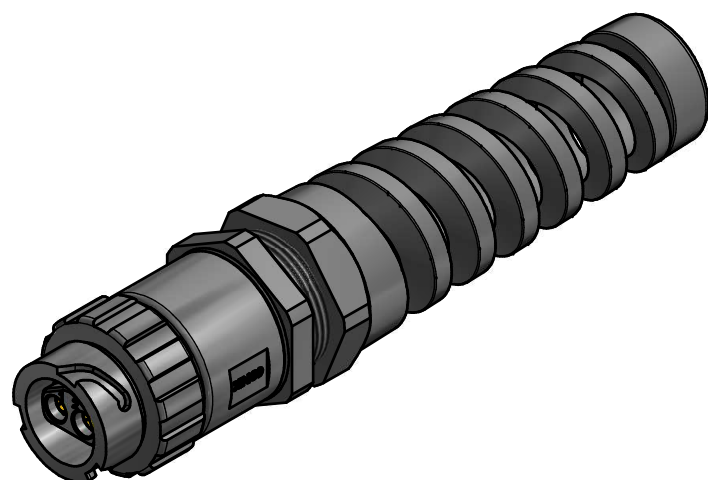
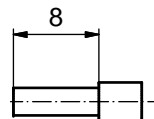
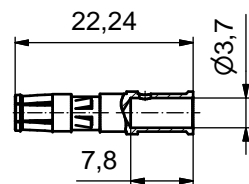


**NOTES:**



- CONNECTOR KIT IS RECCOMENDED FOR USE WITH FOLLOWING CABLE TYPE:  
2 CONDUCTOR AWG 10, TYPE SOOW / SJOOW  
2 CONDUCTOR AWG 12, TYPE SOOW
- MATERIAL AND FINISH:  
- COUPLER RING: PA GF (BLACK); UL94 V-0; UL (f1) RATED  
- HOUSING: PA GF (BLACK); UL94 V-0; UL (f1) RATED  
- CABLE GLAND: PA (BLACK), UL94 V-0; UL (f1) RATED  
- CABLE GLAND RUBBER RING: NBR; COLOR: BLACK  
- CABLE FITTING: PA (BLACK); UL94 V-0; UL (f1) RATED  
- INTERFACIAL SEAL: SILICONE; COLOR: RED  
- RETAINING RING: STAINLESS STEEL
- HIGH POWER CONTACTS; CRIMP; 30A  
- CAN BE CRIMPED WITH STRANDED COPPER WIRES: AWG 10 -12  
- MATERIAL: COPPER ALLOY  
- PLATING, MATING AREA: GOLD FLASH over NICKEL  
- PLATING, TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL  
- CONTACTS WILL BE SUPPLIED LOOSE  
- CRIMPING: USE CRIMP TOOL 360X10409X  
WITH TOOL INSERT 360X20029X  
SELECTOR SETTINGS: 7 FOR AWG 10; 6 FOR AWG 12
- OPERATING TEMPERATURE: -40°C to +100°C
- WORKING VOLTAGE: 48V AC/DC
- IP67 RATED WHEN COVERED OR FULLY MATED WITH THE APPROPRIATE MATING CONNECTOR
- ASSEMBLY INSTRUCTION: AI-5048-POWER

2 CONTACTS WILL BE SUPPLIE LOOSE

STRIPPING DIMENSIONS



RoHS compliant

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						material: see notes					
									date	name	title: IP67 POWER BAYONET 2pos. SOCKET KIT / CRIMP cable mount Ø13-18mm
									drawn 02.10.2013	Schmidt	
									appd. 02.10.2013	Koch	
					norm						
					d-old			dwg no:	DIN-A3 sh: 1		
1 x b	Ä 6229	06.07.16	M.H.					17K1A420			
a	Original										
rev.	description	date	name					part no:	17-400123		

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