

LOC A
DIST 66

3307-7 (1/08)

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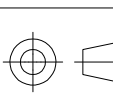
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CUSTOMER ACCESSIBLE PRODUCTION DRAWING

1281(7/63) APPLICATOR PARTS LIST				TYPE 250 FLAG FASTON HINGBAR — MARK III			AMP INCORPORATED HARRISBURG, PENNA.			TERMINALS						
NO.	DESCRIPTION	REQ.	PART NO.	NO.	DESCRIPTION	REQ.	PART NO.	CRIMPING DATA			.018 STK	TE P/N	MFG P/N			
1	■ WIRE CRIMPER	1	471788	42	FRONT STA. BAR	1	811006—1	TO APPLY TERMINAL .018 STK .016 STK			41531	1949687	SFO—61T—250A			
2	■ INS. CRIMPER	1	472122	43	ANVIL INSERT SPACER						41532					
3	■ ANVIL	1	388623	44	HINGE BLOCK & STAB.	1	810974—1				41799					
4	■ ANVIL INSERT	1	811045—1	45	HINGE PIN	1	811007—1	WIRE SIZE	CRIMP HEIGHT	C.H.	41800					
5	■ SHEAR BLADE	1	810412	46	GUARD FRONT STAB.			18	.052	.048	41801					
6	■ REAR SHEAR PLATE	1	811067—1	47	HINGE BAR ASSY	1	565062—1	16	.056	.052	41802					
7	■ SHEAR BLADE SPRING	1	810410—1	48	HINGE BAR SPRING	2	3—23846—5	14	.062	.060	42041					
8	■ FRONT SHEAR PLATE	1	388632—2	49	STRIP GUIDE STOP	2	810417	12	.072	.070	42144					
9	REAR ANVIL SPACER PLT.			50	STRIP HOLD DOWN	1	810411				42482					
10	FRONT ANVIL SPACER PLT.			51	SPACER—COMP. SPRING	2	811070—1	CRIMP	SIZE	TYPE	FEED	60645				
11	TOOL SPACER			52	CAM FOLLOWER HOLDER	1	810409	WIRE	.160	TAB—LOC	.770	61156				
12	CRIMP SPACER 	1	681154—1	53	CAM FOLLOWER	1	24746—1	INSUL.	.180	0		63517				
13	FRONT STRIP GUIDE	1	811052—1	54	SPRING BRACKET	1	810418	SLEEVED				63555				
14	REAR STRIP GUIDE	1	388621—1	55	■ CAM FOLLOWER SPRING	1	810408	INSULATION RANGE		WIRE RANGE CMA		63576				
				56	HOOK HOLDER	1	810419	.110—.210		18—12		141697				
15	RAM	1	473828	57	■ SHEAR PICK—UP HOOK	1	810416	EXPLODED VIEW			150560					
16	RAM RET. PL.	1	465009—2	58	HOLD DOWN—HINGE BAR	1	811009—1	A—6004—3, —4								
17	ADJ. PL.	1	811010—1	59	DEPRESSOR SCREW	1	810642—1	REMARKS: END WIRE APPLICATION ASSY DWG 565065  INSTALL ITEM 12 BETWEEN ITEMS 1 & 2.			STEEL					
17	PROTECTIVE PLUG	1	23141—1	60	WASHER	4	376482				.016 STK					
19	APPLICATOR MOUNT ASSY.			61	■ FEED FINGER SPRING	1	810421—1				42404					
20	BASE PLATE	1	465238—1	62	DOWEL PIN	2	1—21030—5				62989					
21	BASE BLOCK			63	MICRO SWITCH	1	23496—1				1742460					
22	STRIP GUIDE PLATE			64	MICRO SWITCH COVER	1	22689—2									
23	■ ANVIL HOLDER	1	810423	65	BRACKET—MICRO SWITCH	1	811074—1	TERM APPL SPEC: 114—2078			BRASS					
24	AUX. ANVIL HOLDER							APPL INST SHEET: 408—8011			.016 STK					
25	STRIPPER			66	CONNECTOR	1	22787—2				42511					
26	STRIPPER MOUNT			67	HOOK HOLDER SCREW	1	810413				42742					
27	RETAINER PLATE			68							60020					
28	STRIPPER MOUNT BRACKET			69	SPACER (ANVIL HOLDER)	1	811223—1	■ RECOMMENDED SPARE PARTS			60641					
29	STRIPPER BUSHING			70	LEAD WIRE	1	465918—1				60712—1					
30	STOCK DRAG	1	811063—2	71	DOWEL PIN	1	465702—1	THIS APPLICATOR IS TO BE USED ON			150561					
31	STOCK DRAG HANDLE			72	ID PLATE	1	452373—1	AMP—O—LECTRIC 1—471273—3			63445					
32	STOCK DRAG STUD			REV.	REVISION RECORD		DATE	BY	ECN	MECH FEED		DIST.				
33	STOCK DRAG SPRING	2	810135													
34	STOCK DRAG ADJ. SCREW									SERIAL NO.		DATE SHIPPED		DESIGNED		
35	FEED FINGER HOLDER	1	810131													
36	FEED FINGER	1	810422							CUSTOMER NAME AND ADDRESS		CHK'D		—		
37	■ FEED FINGER TIP	1	810420									APP'D		—		
38	FEED FINGER STUD	1	810414—1													
39	BASE CASTING	1	570238							APPLICATOR NUMBER		REV			SHEET OF	
40	GUARD, ASSY	1	457698—4													
41	INSERT GUARD															

FOR HARDWARE SEE 687520-1

	AB3	ECR-09-020706			9-2009	MY	GB
P	LTR	REVISION RECORD			DATE	DWN	APVD

DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC	± -
		1 PLC	± -
		2 PLC	± -
		3 PLC	± -
		4 PLC	± -
ANGLES ±		-	
SURFACE TEXTURE			

DWN	11MAY2007	MATERIAL	HEAT TREAT	
M.YOUNGER		-	-	
CHK	-	-	-	
T.ELBIN		 Tyco Electronics Corporation Harrisburg, PA 17105-3608		
APVD	-			
T.ELBIN				
NAME				
HINGE BAR — MARK III APPLICATOR 250 FLAG FASTON				
SCALE	SIZE	DRAWING NO	SHEET	REV
-	A2	565504-1	1 OF 1	AB3

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