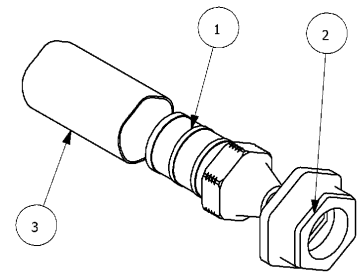


**NOTES**

- SUITABLE CONTACTS: SERIES HF06  
CUSTOMER DRAWING: 11100948, 1110949
- SUITABLE CONTACTS: SERIES HF08  
CUSTOMER DRAWING: 1103037, 1103038
- SUITABLE CRIMPING TOOL: HYDR. TOOL 30kN  
CUSTOMER DRAWING: 1105653
- SUITABLE CRIMPING TOOL: HYDR. TOOLS 60kN  
CUSTOMER DRAWING: 1110956
- DIE SIZE "INDEX" ACC. TO DIN 48083, SEE  
CUSTOMER DRAWINGS OF CRIMPING TOOLS
- SHRINK TUBE ACC. TO MIL I-23053 B/5, RATE 3:1
- STANDARDS:  
DIN EN 61984; DIN EN 60664-1
- PACKAGING:  
10 SETS IN A CARTON

1-2	1-1	1-0	0-9	0-8	0-7	0-6	0-5	0-4	0-3	0-2	0-1	DESCRIPTION	DIN 48083	DIMENSIONS	MATERIAL	SURFACE	WEIGHT (Kg)	NOTES	ITEM	
-	-	-	-	-	-	-	-	-	-	-	-	ADAPTOR			PA	BLACK	0,002			3
1	1	1	1	1	1	1	1	1	1	1	1	SHRINK TUBE			PO	BLACK	0,003			2
-	-	-	-	-	-	-	-	-	-	-	-	SHRINK TUBE			PO	BLACK	0,001			2
1	-	-	-	-	-	-	-	-	-	-	-	CRIMP BARREL	14	17.0 23.5 5.0	45.5 30.0 30.0 27	COPPER	SILVER PLATED	0,009	WIRE SIZE 185 MM²	1
-	1	-	-	-	-	-	-	-	-	-	-	CRIMP BARREL	14	17.0 23.5 5.0	45.5 30.0 30.0 27	COPPER	SILVER PLATED	0,093	WIRE SIZE 150 MM²	1
-	-	1	-	-	-	-	-	-	-	-	-	CRIMP BARREL	16	16.8 23.5 5.0	45.5 30.0 30.0 27	COPPER	SILVER PLATED	0,079	WIRE SIZE 140 MM²	1
-	-	-	1	-	-	-	-	-	-	-	-	CRIMP BARREL	14	15.3 21.0 3.0	45.5 30.0 30.0 27	COPPER	SILVER PLATED	0,072	WIRE SIZE 120 MM²	1
-	-	-	-	1	-	-	-	-	-	-	-	CRIMP BARREL	14	14.0 19.0 3.0	45.5 30.0 30.0 27	COPPER	SILVER PLATED	0,075	WIRE SIZE 105 MM²	1
-	-	-	-	-	1	-	-	-	-	-	-	CRIMP BARREL	12	13.5 19.0 3.0	45.5 30.0 30.0 27	COPPER	SILVER PLATED	0,075	WIRE SIZE 95 MM²	1
-	-	-	-	-	-	1	-	-	-	-	-	CRIMP BARREL	12	11.8 16.5 3.0	37.0 21.5 21.5 19	COPPER	SILVER PLATED	0,044	WIRE SIZE 70 MM²	1
-	-	-	-	-	-	-	1	-	-	-	-	CRIMP BARREL	10	10.0 14.5 3.0	37.0 21.5 21.5 19	COPPER	SILVER PLATED	0,041	WIRE SIZE 50 MM²	1
-	-	-	-	-	-	-	-	1	-	-	-	CRIMP BARREL	8	9.8 14.5 3.0	37.0 21.5 21.5 19	COPPER	SILVER PLATED	0,041	WIRE SIZE 48 MM²	1
-	-	-	-	-	-	-	-	-	1	-	-	CRIMP BARREL	8	8.2 12.5 3.0	37.0 21.5 21.5 19	COPPER	SILVER PLATED	0,038	WIRE SIZE 35 MM²	1
-	-	-	-	-	-	-	-	-	-	1	-	CRIMP BARREL	6	8.5 12.5 3.0	37.0 21.5 21.5 19	COPPER	SILVER PLATED	0,036	WIRE SIZE 30 MM²	1
-	-	-	-	-	-	-	-	-	-	-	1	CRIMP BARREL	5	7.0 10.0 3.0	37.0 21.5 21.5 19	COPPER	SILVER PLATED	0,034	WIRE SIZE 25 MM²	1



THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. THIS PROJECT IS UNDER THE CONTROL OF THE PROJECT MANAGER. ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. SIEMENS ZUSAMMENARBEITUNG MIT DEN ZUSAMMENARBEITUNGSPARTNERN. FÜR VERÄNDERUNGEN SOLLTEN SIE SICH AN DIE VERÄNDERUNGSKOMMISSION WENDEN. DIE VERÄNDERUNGSKOMMISSION WIRD SIE FÜR VERÄNDERUNGSANFRÄGE ERHÄLTEN UND MIT ANFRAGE.

**Dimensions:** DIMENSIONEN: mm

**Tolerances:** TOLERANZEN: UNLESS OTHERWISE SPECIFIED: ALLE DIMENSIONEN UNANGEGEBEN SIND: mm

**Material:** MATERIAL: FINISH / OBERFLÄCHE / FINISCH

**Weight:** GEWICHT: 0,001 KG

**Customer Drawing:** KUNDENZICHNUNG

**Scale:** MAßSTAB: 1:1

**Sheet:** BLATT: 1

**Part No.:** 1110953

**Product Spec:** 108-74024

**Application Spec:** 114-74024

**Product Name:** CRIMP BARREL ASSY HF13, HF16

**Manufacturer:** Tyco / Electronics AMP GmbH

**Location:** D - 53819 Neunkirchen

**Revision:** A9