

4

THIS DRAWING IS UNPUBLISHED
VERTRAULICHE UNVERÖFFENTLICHE ZEICHNUNG

3

RELEASE FOR PUBLIKATION
FREI FUER VERÖFFENTLICHUNG

2

MATED WITH:
PASSEND ZU:

1

REVISIONS
ÄNDERUNGEN

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ALLE RECHTE VORBEHALTEN

1110948, 1110949

AI

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P

LTR

DESCRIPTION
BESCHREIBUNG

DATE

DWN

APVD

PROJEKT NR.
B901815

B3

ECR-05-015793 PN 1-1 ADDED

25.10.2005

BR

ST

A

→

SW17

→

30,5

→

"C"

→

Ø"B"

→

Ø"A"

→

"INDEX"

→

M3

→

7

→

6

→

-	-	-	1	-	1	-	1	-	-	-	SHRINK. TUBE	-	-	-	-	PO	BLACK	0,004	18 / 45	14
1	1	1	-	1	-	1	-	-	-	-	SHRINK. TUBE	-	-	-	-	PO	BLACK	0,003	18 / 25	13
-	-	-	-	-	-	-	-	1	1	1	SHRINK. TUBE	-	-	-	-	PO	BLACK	0,002	12 / 25	12
1	-	-	-	-	-	-	-	-	-	-	CRIMP BARREL	14	11,5	14,0	19	COPPER	SILVER PLATED	0,018	WIRE SIZE 50 MM³	11
-	1	-	-	-	-	-	-	-	-	-	CRIMP BARREL	16	11,8	16,5	19	COPPER	SILVER PLATED	0,027	WIRE SIZE 70 MM³	10
-	-	1	-	-	-	-	-	-	-	-	CRIMP BARREL	14	10,0	14,5	19	COPPER	SILVER PLATED	0,024	WIRE SIZE 50 MM³	9
-	-	-	1	-	-	-	-	-	-	-	CRIMP BARREL	14	9,8	14,5	19	COPPER	SILVER PLATED	0,025	WIRE SIZE 48 MM³	8
-	-	-	-	1	-	-	-	-	-	-	CRIMP BARREL	12	8,2	12,5	19	COPPER	SILVER PLATED	0,021	WIRE SIZE 35 MM³	7
-	-	-	-	-	1	-	-	-	-	-	CRIMP BARREL	12	8,5	12,5	19	COPPER	SILVER PLATED	0,020	WIRE SIZE 30 MM³	6
-	-	-	-	-	-	1	-	-	-	-	CRIMP BARREL	10	7,0	10,0	19	COPPER	SILVER PLATED	0,016	WIRE SIZE 25 MM³	5
-	-	-	-	-	-	-	1	-	-	-	CRIMP BARREL	8	5,9	8,5	19	COPPER	SILVER PLATED	0,014	WIRE SIZE 18 MM³	4
-	-	-	-	-	-	-	-	1	-	-	CRIMP BARREL	8	5,5	8,5	19	COPPER	SILVER PLATED	0,015	WIRE SIZE 16 MM³	3
-	-	-	-	-	-	-	-	-	1	-	CRIMP BARREL	6	4,5	6,0	19	COPPER	SILVER PLATED	0,011	WIRE SIZE 10 MM³	2
-	-	-	-	-	-	-	-	-	-	1	CRIMP BARREL	5	3,8	5,5	19	COPPER	SILVER PLATED	0,010	WIRE SIZE 06 MM³	1

PART NO. / QUANTITY											INDEX ACC.	A	B	C	MATERIAL	SURFACE	[kg]	NOTE	ITEM
1-1	1-0	0-9	0-8	0-7	0-6	0-5	0-4	0-3	0-2	0-1	DESCRIPTION	TO DIN 48083	DIMENSIONS						
											ORDERING TEXT: CH.6.MM²-6MM	WIRE: H07V-K 1x6MM²							
											ORDERING TEXT: CH.10.MM²-6MM	WIRE: H07V-K 1x10MM²							
											ORDERING TEXT: CH.16.MM²-6MM	WIRE: H07V-K 1x16MM²							
											ORDERING TEXT: CH.18.MM²-6MM	WIRE: RADOX 155, ZYRAD 555, BETATHERM 155 3x6MM²							
											ORDERING TEXT: CH.25.MM²-6MM	WIRE: H07V-K 1x25MM²							
											ORDERING TEXT: CH.30.MM²-6MM	WIRE: RADOX 155, ZYRAD 555, BETATHERM 155 3x10MM²							
											ORDERING TEXT: CH.35.MM²-6MM	WIRE: LAPP H07V-K, H07V-K UL STYLE 1015, CSA, TEW 1x35MM²							
											ORDERING TEXT: CH.48.MM²-6MM	WIRE: RADOX 155, ZYRAD 555, BETATHERM 155 3x16MM²							
											ORDERING TEXT: CH.50.MM²-6MM	WIRE: LAPP H07V-K, H07V-K UL STYLE 1015, CSA, TEW 1x50MM²							
											ORDERING TEXT: CH.70.MM²-6MM	WIRE: LAPP H07V-K, H07V-K UL STYLE 1015, CSA, TEW 1x70MM², 2x35MM²							
											ORDERING TEXT: CH.50H.MM²-6MM	WIRE: HIGH FLEX. WIRE ACC. TO DIN 46438							

1

SUITABLE CONTACTS: SERIES HF06
CUSTOMER DRAWING: 11100948, 1110949

2

SUITABLE CONTACTS: SERIES HF08
CUSTOMER DRAWING: 1103037, 1103038

3

SUITABLE CRIMPING TOOL: HYDR. TOOL 30kN
CUSTOMER DRAWING: 1105653

4

SUITABLE CRIMPING TOOL: HYDR. TOOLS 60kN
CUSTOMER DRAWING: 1110956

5

DIE SIZE "INDEX" ACC. TO DIN 48083, SEE
CUSTOMER DRAWINGS OF CRIMPING TOOLS

6

SHRINK. TUBE ACC. TO MIL I-23053 B/5, RATE 3:1

7

STANDARDS:
DIN EN 61984; DIN EN 60664-1

8

PACKAGING:
10 SETS IN A CARTON

11 - 13

1 - 10

M 1:1

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED.
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING
ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.
DIESES ZEICHNUNGSDOKUMENT WIRD DURCH AMP INCORPORATED KONTROLLIERT.
ÄNDERUNGEN, DIE DEM TECHNISCHEN FORTSCHRITT DIENEN, SIND VORBEHALTEN.
DEN JEWEILS LETZTGÜLTIGEN ÄNDERUNGSSTAND ERFAHREN SIE AUF ANFRAGE.

DIMENSIONS:
DIMENSIONEN:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
ALLGEMEINTOLERANZEN

n. ISO 8015 -
n. ISO 2768 -
n. DIN 16901-

mH-E
140

0 PLC
1 PLC
2 PLC
3 PLC

#

ANGLES / WINKEL

#

MATERIAL

FINISH / OBERFLÄCHE / FARBE

DWN
H.BRAUN
25.10.2005

CHK

APVD
T.SCHNURPFEIL
25.10.2005

PRODUCT SPEC.
PRODUKTSPEZ.
108-74024

APPLICATION SPEC.
VERARBEITUNGSSPEZ.
114-74031

WEIGHT
GEWICHT
SEE TABLE

CUSTOMER DRAWING / KUNDENZEICHNUNG

tyco

Electronics

Tyco / Electronics AMP GmbH
D - 53819 Neunkirchen

NAME
CRIMP BARREL
SERIES HF06, HF08

SIZE
A3

CAGE CODE
00779

DRAWING NO.
ZEICHNUNGS-NR.
1110952

RESTRICTED TO
NUR FUER

SCALE
MASSSTAB
2:1

SHEET
BLATT
1

OF
VON
1

REV.
B3

AMP 1471-9 REV 27JUN96

This is a TRANSLATED file from
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