									USEI	O ON
TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER	INSUL, ADJ,	FLIP LOCATOR	STRIP LENGTH mm [in.]	CRIMP HEIGHT	CONTACT P	ART NUMBERS 1		
		mm [in.]	1			mm [in.]	LOOSE PIECE	STRIP FORM	CONTACT DESCRIP.	APPLIC.
-3 -1										SPECIF.
91500-1 91500-3	0.5 - 0.9 [20-18]	1,52 - 3,30			4,37 ± 0,38	1,27 ± 0,05 [,050 ± ,002]	350547-[] 350550-[] 350669-[] 350705-[]	350218-[] 350536-[] 350654-[] 350687-[]	Univ. MATE-N-LOK Contacts	114-1010 & 114-1011
91500-4	1.2 - 2.1	[.060130]	YES	N	[.172 ± .015]	1.60 ± 0.05 [.063 ± .002]	770250-[] 770254-[] 770254-[]	770007-[] 770193-[] 770008-[]	Univ. MATE-N-LOK 2 Contacts	114-1043
91506-1 91506-3	1.21 - 2.1 [16-14]	3,3 - 5,1 [,130 - ,200]	YES	NO	4,37 ± 0,38 [,172 ± ,015]	1.60 ± 0.05 [.063 ± .002]	350551-[] 350552-[] 350707-[] 350919-[] 350918-[] 770249-[]	350537-[] 350538-[] 350700-[] 350874-[] 350873-[] 770006-[]	Univ. MATE-N-LOK Contacts Univ. MATE-N-LOK 2	114-1010 114-1011 114-1043
91508-1	0,5 - 0,9	3,3 - 5,1		N I m	4,37 ± 0,38	1,24 ± 0,05	770248-[] 770255-[] 350551-[] 350552-[] 350707-[] 350919-[]	770005-[] 770194-[] 350537-[] 350538-[] 350700-[] 350874-[]	Contacts Univ. MATE-N-LOK Contacts	114-1010 114-1011
91508-3	[20-18]	[.130200]	YES	N	[.172 ± .015]	[.049 ± .002]	350918-[] _{770249-[]} 770248-[]	350873-[] _{770006-[]} 770005-[]	Univ MATE-N-LOK 2 Contacts	114-1043
91510-1	0,2 - 0,38 [24-22]	1,02 - 2,54	YES	NO	4,37 ± 0,38	1.02 ± 0.05 [.040 ± .002]	350689-[] 350690-[] 350706-[] 640347-[]	350570-[] 350561-[] 350699-[] 350851-[]	Univ MATE-N-LOK Contacts	114-1010 114-1011
91510-3	0.5 - 0.9 [20-18]	[.040100]			[.172 ± .015]	1.17 ± 0.05 [.046 ± .002]	770252-[] 770253-[]	770009-[] 770010-[]	Univ MATE-N-LOK 2 Contacts	114-104
	0.32 - 0.6 [22-20]	1.50 - 2.2 [.059087]			3.45 ± 0.25 [.136 ± .010]	0,79 ± 0,05 [,031 ± ,002]	170364-[] 170366-[]	170360-[] 170362-[]	Mini-Univ. MATE-N-LOK Contacts	
91522-1 91522-3	(1 wire) 0.8-0.9 [18] (2 wire) 0.31-0.38	(1 wire) 1.54-2.4 [.059095] (2 wire) 1.5-1.7	YES	N	(1 wire) 3.45 ± 0.25 $[.136 \pm .010]$ (2 wire) 3.7 ± 0.2	1.04 ± 0.05 [.041 ± .002]	794228-[] 794229-[]	794220-[] 794221-[]	Mini-Univ. MATE-N-LOK 2 Contacts	114-5050 114-1601
	[22]	[.059067]			[,146 ± ,008]		770987-[] 770988-[]	770903-[] 770904-[]		114-1308
	0.12 - 0.24 [26-24]	1.2 - 1.75	YES	YES	3.45 ± 0.25	0,69 ± 0,05 [,027 ± ,002]	170363-[] 170365-[]	170359-[] 170361-[] 794136-[]	Mini-Univ. MATE-N-LOK Contacts	114-5050 114-1601
91529-1 91529-3	0.32 - 0.38	[.047069]		I E S	[.136 ± .010]	0,79 ± 0,05			Mini-Univ. MATE-N-LOK 2 Contacts	114-1111
	[22]					[.031 ± .002]	770985-[]	770901-[]		114-1308
	0.5 - 0.9 [20-18]	2.0 - 3.0 [.079118]			3.45 ± 0.25 [.136 ± .010]	1.07 ± 0.05 [.042 ± .002]				
91536-1 91536-3	(1 wire) 1.2-1.4 [16] (2 wire) 0.5-0.6 [20]	(1 wire) 2,5-3,2 [,098-,126] (2 wire) 2,0-2,4 [,079-,094]	YES	NO	(1 wire) 3.45 ± 0.25 $[.136 \pm .010]$ (2 wire) 3.70 ± 0.20 $[.146 \pm .008]$	1,27 ± 0,05 [,050 ± ,002]	171638-[] 171639-[]	171636-[] 171637-[]	Mini-Univ. MATE-N-LOK Contacts	114-5050 114-1601
91594-1	0.50-0.89	2.00-3.20 [.079126]			(1 wire) 3.45 ± 0.25 [.136 $\pm .010$]	1.07 ± 0.05 [.042 ± .002]	794230-[] 794231-[]	794222-[] 794223-[]	Mini-Univ. MATE-N-LOK 2 Contacts	114-111
$/\perp \cup / \top \perp$	0.50-1.42×2		YES	NO	(2 wire) 3.70 \pm 0.20 [.146 \pm .008]	1,29 ± 0,05 [,051 ± ,002]	, , , , , , , , , , , , , , , , , , , ,	794406-[] 794407-[]	Mini-Univ. MATE-N-LOK CONTACTS	114-16C

LIST OF APPLIED CONTACT PART NUMBERS MAY NOT BE COMPLETE AND IS SUBJECT TO CHANGE, FOR CURRENT INFORMATION ON TERMINAL PART NUMBERS, CONTACT THE TOOLING ASSISTANCE CENTER: 1-800-722-1111.

2. AMP, CERTI-CRIMP, and MATE-N-LOK are trademarks.

4 SUPERSEDED

-4 IS A CERTICRIMP II HAND TOOL ASSEMBLY FOR SMALL INSULATION DIAMETER.

6. THE HAND TOOL INSTRUCTION SHEET,
ALSO KNOWN AS AN "IS", FOR MOST CERTI-CRIMP II
TOOLS USE IS 408-8547. IF THE TOOL HAS A FLIP
LOCATOR USE IS 408-10414.

CERTI-CRIMP II DATA SHEET

									DWN		21FEB2012	MATERIAL		HEAT TREAT		
									M.YOUNG	GER		-			_	
						DIMENSIONS:	TOLE	ERANCES UNLESS	CHK		22FEB2012				_	
							OTHE		B.A.WOL	FE						
						mm	O PLC	± _	APVD		22FEB2012	5 7	E	TE Conr	rectivity	
							1 PLC		B.A. WO	LFE						
							2 PLC 3 PLC	± - ± -	NAME		CEDTI CDIMI	P II TOOL DATA	CHEET			
	D6	REVISED	10/2019	AW	SS	ANGLES± -	4 PLC	± -			UNIVERSAL MATE	-N-LOK CONT.	ACT FAI	ЛILY		
						-			SCALE	SIZE	DRAWING NO		SHEET		REV	
Р	LTR	REVISION RECORD	DATE	DWN	APVD	SURFACE TEXTURE			_	A1	1583	3000	1	of 2	D6	
•	·	3		•	•			2	•	•		1	1			

									USED	ON
TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER mm [in.]	INSUL, ADJ,	FLIP LOCATOR	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]		RT NUMBERS 1		
1583000 L							LOOSE PIECE	STRIP FORM	CONTACT DESCRIP.	APPLIC, SPECIF,
91574-1	0.20-0.56 [24-20] 0.75-0.89 [18]	1,52-2,54 [,060-,100]	YES	NO	5,16 ± 0,38 [,203 ± ,015]	1.05 ± 0.08 [.041 ± .003] 1.27 ± 0.08 [.050 ± .003]	350689-[] 350690-[] 350706-[]	350570-[] 350561-[] 350699-[]	Universal MATE-N-LOK Contacts	114-1010 & 114-1011
S DRAWING IS 91575-1 91575-3	0.50-0.89 [20-18] 0.75+0.75 OR 0.75+1.25 [18+18 OR 18+16]	2,54-3,31 [,100-,130]	YES	NO	5,16 ± 0,38 [,203 ± ,015]	1,29-1,45 [,051-,057] 1,60-1,75 [,063-,069]	350547-[] 350705-[] 350669-[] 350550-[]	350218-[] 350687-[] 350564-[] 350536-[]	Universal MATE-N-LOK Contacts	114-1010 & 114-1011
1976176-1	18 GA SOLID	1.02-2.54 [.040100]	YES	N	4.37-0.38 [.172015]	1.118 ± .025 [.044 ± .001]	350689-[] 350550-[] 350690-[] 350547-[]	350851-[] 350536-[] 350561-[] 350218-[]	Universal MATE-N-LOK Contacts	114-1010 & 114-1011
2280977-1	0,12-0,24 [26-24] 0,32-0,38 [22]	1,19-1,60 [,047-,063] 1,50-1,75 [,059-,069]	- YES	Ν□	3.45 ± 0.25 [.136 ± .010]	0.68 ± 0.05 $[.027 \pm .002]$ 0.79 ± 0.05 $[.031 \pm .002]$	794226-[] 794227-[]	794218-[] 794219-[]	MINI UNERVERSAL MATE-N-LDK2 Contacts	114-5050
2217759-1	0.05-0.15 [30-26]	0,81-1,45 [,032-,057]	YES	Ν□	3,68-4,32 [,145-,170]	0,71 ± 0,05 [,028 ± ,002]	770416-[] 770512-[] 770672-[] 770673-[]	350924-[] 350925-[] 794042-[] 770011-[] 770012-[]	Universal MATE N LOCK Universal MATE N LOCK II	114-1010 & 114-1043
2326453-1	0.32-0.60 [22-20] 0.81-0.96 [18]	1,50-2,01 [,059-,079] 2,01-2,18 [,079-,089]	- YES	N	3.45±0.25 [.136±.001]	0.79 ± 0.05 $[.031 \pm .002]$ 1.04 ± 0.05 $[.041 \pm .002]$	_	2825156-1 2825157-1	Mini-Univ. MATE-N-LOK Contacts	114-16017
2326016-1	0.32-0.60 [22-20] 0.81-0.96 [18]	1,50-2,01 [,059-,079] 2,11-2,39 [,083-,094]	- YES	N	3.45 ± 0.25 [.136 ± .001]	0.79 ± 0.05 $[.031 \pm .002]$ 1.04 ± 0.05 $[.041 \pm .002]$	_	2825156-1 2825157-1	MINI UNERVERSAL MATE-N-LOK2 Contacts	114-16017
2326016-2	0.32-0.60 [22-20] 0.60-0.96 [18]	1,50-2,01 [,059-,079] 2,11-2,39 [,083-,094]	- YES	NO	3.45 ± 0.25 [.136 ± .001]	0.79 ± 0.05 $[.031 \pm .002]$ 1.04 ± 0.05 $[.041 \pm .002]$	770987-[] 770988-[]	770904-[] 770903-[]	Universal MATE N LOCK	114-16017

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 TOOLS USE IS 408-8547. IF THE TOOL HAS A FLIP LOCATOR
 USE IS 408-10414.

CERTI-CRIMP II DATA SHEET

								M.YOUNGER	21FEB2012	MATERIAL –	HEAT TREAT -	
						DIMENSIONS: mm	0 PLC ± _	CHK B.A.WOLFE APVD B.A. WOLFE	22FEB2012 22FEB2012	=TE	TE Connec	ctivity
		SEE SHEET 1	-	_		NGLES± -	2 PLC ± - 3 PLC ± - 4 PLC ± -		CERTI-CRIMF INIVERSAL MATE DRAWING NO	P II TOOL DATA SHE -N-LOK CONTACT s	FAMILY SHEET	REV
Р	LTR	REVISION RECORD	DATE	DWN	APVD SI	URFACE TEXTURE -		<u> </u>	1583	3000	2 ^{of} 2	D6
		.3					2			1		

Mouser Electronics

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TE Connectivity: 91508-1