									USE	D ON
1583001 1583001 -1 3	WIRE SIZE mm² [AWG]	INSULATION DIAMETER mm [in.]	INSUL, ADJ.	FLIP	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PAR	RT NUMBERS 1	CONTACT DESCRIPTION	APPLIC, SPECIF,
91501-1 91501-3	0.2 - 0.38 [24-22] 0.5-0.6 [20]	1,52 MAX [,060 MAX]	YES	N	3.18 ± 0.38 [.125 ± .015]	0.74 ± 0.05 $[.029 \pm .002]$ 0.89 ± 0.05 $[.035 \pm .002]$	794610-[]	794606-[]	Micro MATE-N-LOK Contacts	114-13000
PRAMING IS PARING 18 PARIN	0.05-0.15 [26-30]	1.52 MAX [.060 MAX]	YES	N	3,81 ± 0,38 [,150 ± ,015]	0,58 ± ,05 [,023 ± ,002]	794611-[]	794607-[]	Micro MATE-N-LOK Contacts	114-13000
91504-1 91504-3	0.5 - 2.1 [20-14] (Two Wires Total) 0.8-0.9[18] plus (+) 0.8-1.4[18-16]	2.54 - 3.3 [.100130] 2.92 MAX [.115 MAX]	YES	N	4,75 ± 0,38 [,187 ± ,015]	1.35 ± 0.05 [.053 ± .002] 1.63 ± 0.08 [.064 ± .003]	60619-[] 170121-[] 60620-[] 350638-[] 350639-[]	61117-[] 170120-[] 61118-[] 350557-[] 350558-[] 917636-1	Commercial MATE-N-LOK contacts	114-1012
91512-1 91512-3	0.20 - 0.56 [24-20] 0.75 - 0.96 [18]	1,52 - 2,54 [,060-,100]	YES	N	4,75 ± 0,38 [,187 ± ,015]	0.99 ± 0.05 $[.039 \pm .002]$ 1.24 ± 0.05 $[.049 \pm .002]$	61473-[] 60618-[] 60617-[] 170148-[]	61115-[] 61116-[] 61314-[] 170147-[]	Commercial MATE-N-LOK contacts	114-1012
91528-1 91528-3	0.2 - 0.6 [24-20] 0.8 - 0.9 [18]	1.09-1.91 [.043075] 1.52-2.54 [.060100\}	YES	N	4,75 ± 0,38 [,187 ± ,015]	0.99 ± 0.05 $[.039 \pm .002]$ 1.24 ± 0.05 $[.049 \pm .002]$	61473-[] 60618-[] 60617-[]	61115-[] 61116-[] 61314-[]	Commercial MATE-N-LOK contacts	114-1012
91597-1 91597-3	0.20 - 0.56 [24-20] 0.75 - 0.89 [18]	1,52 - 2,54 [,060-,100]	YES	N	4,75 ± 0,38 [,187 ± ,015]	0.99 ± 0.05 $[.039 \pm .002]$ 1.24 ± 0.05 $[.049 \pm .002]$	640706-[] 640707-[] 770258-[] 770522-[]	640252-[] 350980-[] 770476-[]	SL-156 receptacles BIFURCATED LEAF CONTACT	114-1021 114-1015
91598-1 91598-3	0,2 - 0,6 [24-20] 0,8 - 0,9 [18]	1.09-1.91 [.043075] 1.52-2.54 [.060100\}	YES	NO	4,75 ± 0,38 [,187 ± ,015]	0.99 ± 0.05 $[.039 \pm .002]$ 1.24 ± 0.05 $[.049 \pm .002]$	640706-[] 640707-[] 770258-[] 770522-[]	640252-[] 350980-[] 770476-[]	SL-156 receptacles BIFURCATED LEAF CONTACT	114-1021 114-1015

LIST OF APPLIED CONTACT PART NUMBERS IS SUBJECT TO CHANGE, FOR CURRENT INFORMATION, CONTACT THE TOOLING ASSISTANCE CENTER: 1-800-722-1111.

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

-3 IS A CERTICRIMP II HAND TOOL ASSEMBLY.

4. 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

P	LTR	REVISION RECORD	DATE	DWN	APVD S	URFACE TEXTURE -	$\sqrt{}$		_	A1	1583	3001		1 ^{OF} 1	B5
	B5 REVISED		10/2016	AW	CM A	NGLES± -	3 PLC 4 PLC	± - ± -	NAME SCALE	SIZE	CERTI-CRIMF MATE-N-Li	P II TOOL DATA OK CONTACT F	SHEET AMILY SHEE		REV
						mm	0 PLC 1 PLC 2 PLC	± _	B.A. WOL	FE	22FEB2012	E T		TE Connec	ctivity
						DIMENSIONS:	TOLEF OTHER	RANCES UNLESS	M.YOUNG chk B.A. WOL		22FEB2012				
									DWN		21FEB2012	MATERIAL		HEAT TREAT	

Mouser Electronics

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TE Connectivity: