					T				USE	D ON	
TOOL NUMBER	WIRE SIZE	INSULATION DIAMETER	INSULATION ADJUSTER	FLIP LOCATOR	STRIP LENGTH mm [in,]	CRIMP HEIGHT	CONTACT PAR	T NUMBERS 1			
000	mm ^c [AWG]	mm [in.]				mm [in.]	LOOSE PIECE	STRIP FORM	CONTACT	APPLIC.	
$\begin{array}{c c} -3 \\ -1 \end{array}$									DESCRIPTION	SPECIFIC,	
91509-1 91509-3	0.32-0.89 [22-18] 1.25-1.42 [16]	2.29-3.30 [.090130]	YES	N	4.75 ± 0.38 [.187 ± .015]	1.27 ± 0.05 $[.050 \pm .002]$ 1.52 ± 0.08 $[.060 \pm .003]$	42566-[] 60196-3 62228-1 42638-2	42452-[] 60196-[] 62026-1 42373-[]	187 FASTON Contacts	114-2036 and 114-35000	
91511-1	0,20-0,38 [24-22]	1.02-1.52 [.040060]		N I M	4.75 ± 0.38	0.76 ± 0.05 [.030 ± .002]	_	42067-[] 42415-[]	110 FASTON	114-2036	
91511-3	0.32-0.96 [22-18]	1.52-2.54 [.060100]	N	[.187 ± .015]	1.14 ± 0.05 [.045 ± .002]	42922-[]	42635-[]	Contacts	and 114-35000		
91514-1 91514-3	0.32-0.96 [22-18]	1.52-2.54 [.060100] 2.29-3.30	- YES	$N\square$	6,35 ± 0,38 [,250 ± ,015]	1.40 ± 0.10 [.055 ± .004]	41969-[] 42731-[] 60878-2 61316-1 170187-[]	41772-[] 42640-[] 60294-2 170183-[]	250 FASTON contacts	114-2036 and 114-35000	
91581-1	0,50-0,85	[,090-,130] 2,03-3,05			N I I	4.5 ± 0.38	0.97-1.10 [.038043]	170107 L J 170042-[] 172799-[]	170015-[] 170033-[]	110 FASTON	114-2036
91581-3	[20-18]	[.080120]		N	[.177 ± .015]	1.42-1.55 [.056061]	170041-[]	170014-[]	Contacts	and 114-35000	
91593-1 91593-3	0.51-0.89 [20-18] 1.25-1.38 [16]	1.90-3.00 [.075118] 2.40-3.40 [.094134]	YES	N	4.50 ± 0.50 [.177 ± .020]	1.10-1.24 [.043049] 1.35-1.54 [.053061]	170331-[]	170325-[]	187 POSITIVE LOCK FASTON Contacts	114-5041	
2031929-1 2031929-3	0.32-0.96 [22-18]	1.52-2.54 [.060100]	$N\Box$	$N\Box$	4.75 ± 0.38 [.187 ± .015]	1.14 ± 0.05 [.045 ± .002]	42470-[]	42068-[]	110 FASTON Contacts	114-2036 and 114-35000	
2063247-1 2063247-3	0.31-0.56 (22-20) 0.76-0.89 (18)	2.03-2.65 (.080104) 2.13-3.05 (.084120)	YES	N	4.78 ± 0.38 (.188 ± .015)	1.37 ± 0.05 (.054 ± .002) 1.57 ± 0.05 (.062 ± .002)	_	42490-[]	187 FASTON Contacts	114-2036	
2063846-1 2063846-3	0,20-0,38 [24-22] 0,32-0,96 [22-18]	1.02-1.52 [.040060] 1.52-2.54 [.060100]		N	4.75 ± 0.38 [.187 ± .015]	0.76 ± 0.05 $[.030 \pm .002]$ 1.14 ± 0.05 $[.045 \pm .002]$	- 42470-[]	42067-[] 42415-[] 42068-[]	110 FASTON Contacts	114-2036 and 114-35000	

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 FASTON 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

										DWN	21FEB2012	MATERIAL	HEAT TREAT	
										M. YOUNGER		_	_	
						ı	DIMENSIONS:	TOLER	RANCES UNLESS	СНК	22FEB2012		_	
_								OTHER	WISE SPECIFIED:	B.A.WOLFE			,	
							mm	0 PLC	± _	APVD	22FEB2012	SIE	TE Connec	ctivity
-	_							1 PLC	± -	B.A. WOLFE				
							$\Psi \Box$	2 PLC 3 PLC	± - ± -	NAME	CEDTI CDIMI	D II TOOL DATA CHE		
		D.3	REVISED - NEW FORMAT	2-2012	MY	BAW		4 PLC	± -		FASTON & POSIT	P II TOOL DATA SHE IVE LOCK CONTACT	FAMILY	
_	_					_				SCALE SIZE	DRAWING NO	S	HEET	REV
	P	LTR	REVISION RECORD	DATE	DWN	APVD	SURFACE TEXTURE	$\sqrt{}$		- A1	1583	3005	1 ^{of} 2	D3
	•		7	•		•			<u> </u>			1		

										USED ON
TOOL NUMBER	WIRE SIZE mm ² [AWG]	INSULATION DIAMETER	INSULATION ADJUSTER	FLIP LOCATOR	STRIP LENGTH mm [in.]	CRIMP HEIGHT	CONTACT PA	RT NUMBERS 🛕		
		mm [in.]				mm [in.]	LOOSE PIECE	STRIP FORM		
DCUMENT. 1583005 -1 -1									CONTACT DESCRIPTION	APPLIC, SPECIF,
2063848-1 2063848-3	0.20-0.35 [24-22] 0.50-0.56 [20]	1.50-2.55 [.059100] 1.95-2.60 [.077102]	NO	NO	3.50 ± 0.50 [.138 ± .020]	0.89-0.99 [.035039] 1.00-1.10 [.039043]	170203-2	_	187 FASTON contacts	114-5013
2063760-1 2063760-3	0.20-0.35 [24-22] 0.50-0.53 [20]	1.50-1.90 [.059075] 2.00-2.70 [.079106]	- NO	NO	4.5 ± 0.5 [.177 ± .020]	0.90-1.05 [.035041] 1.00-1.13 [.039047]	170330-()	170324-()	.187 SERIES POSITIVE LOCK RECEPTACLE	114-5041

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 FASTON ARE TRADEMARKS.
- -3 IS A CERTICRIMP II HAND TOOL ASSEMBLY.
 -3 IS A CERTICRIMP II HEAD SUB-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

HEAT TREAT —
_
_
_
TE Connectivity
HEET Γ FAMILY
SHEET REV D3
_

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 2063846-1