

## Standard Extraction Tool

Insert discrete terminals into connector housings or remove them, without causing damage to either the terminals or housings.

*Image representative of type only*

### Features:

This standard tool design features a comfortable handle and snap-in/out protective cover. Users can stow the business end of the tool when not in use, to protect against inadvertent damage to product or personal injury.



Part Number	Description	mm <sup>2</sup> (AWG) or other
1-1579007-1	AMP MCP 1.5k; AMP MCP 1.5k (SWS)	
1579007-1	AMP MCP 2.8	
1-1579007-3	AMP MCP 6.3/4.8k Receptacle	
1-1579007-7	AMP MCP 9.5 Tab; Maxi Power TIMER Receptacle	
1-1579008-6	AMP-DUAC Connectors	
1579007-9	AMPLIMITE HD-20	
1-1579007-5	ECONOSEAL III LC 1.8 [.070]	
3-1579007-6	GET .064 Pin/Socket	
1579008-5	IEC-Terminal	
4-1579007-1	Locking Tab 3.3 Receptacle	
539764-1	MATE-N-LOK 3.5 (.140)	
1-1579007-0	MCON 1.2-CB Receptacle; MCON 1.2-CB Receptacle (SWS) - Secondary Lock	
1579007-8	MCON 1.2-CB; MCON 1.2-CB (SWS)	
5-1579007-3	MCON 1.2-LL; MCON 1.2-LL (SWS)	
5-1579008-2	MCON 2.8 Receptacle; MCON 2.8 Receptacle (SWS)	
6-1579007-3	Micro Power Quadlok	
5-1579007-5	Micro TIMER I	
539960-1	Micro TIMER II, III, IV; TAB 1.6	
4-1579007-8	MQS	
6-1579007-0	MQS Clean Body	
3-1579007-7	Pin Ø1.5 (Spare tube 3-1579007-8)	
1-1579007-8	Pin/Socket Ø2.5 (Spare tube 4-1579007-7)	
539967-1	Pin/Socket Ø4.0 (Spare tube 5-1579007-2)	
6-1579007-4	Power Quadlok	
1579007-2	RAIL Contact	
7-1579007-0	SENSOR-TAB 1.5; SENSOR-REC 1.5 Type II	
2-1579007-5	Standard & Junior Power TIMER (asymmetric Tab contacts)	
1-1579007-6	Standard & Junior Power TIMER Receptacle and (symmetric Tab contacts)	
1-1579007-4	Standard & Junior TIMER; FASTIN-FASTON & POSITIVE-LOK Tab 2.8, 4.8, 5.8, 6.3	
4-1579007-3	Standard TIMER etc. Kit comprises; 1-1579007-4 & 1-1579007-6	
9-1579007-1	SUPER-SEAL 1.5; MULTILOCK 070	
9-1579007-5	Universal MATE-N-LOK Contacts - only with Housing contact cavity Ø 3.55mm	
9-1579007-6	Universal MATE-N-LOK Socket 926884 / 926885 with Housing contact cavity Ø5.0	
539972-1	Universal MATE-N-LOK; Socket Ø1.5; TYPE II, III+; CI-2, -3, -H; Econoseal E Series (Spare tube 5-1579007-0)	

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### Features:

Many different design types currently exist for our vast terminal range, which we continue to convert. If you would like the tool you use converted to our Standard design, want a custom kit or tools in this design for other manufacturers products please contact us, and where volumes permit we will be pleased to provide you with a quotation for your requirement.



Part Number	Description	mm <sup>2</sup> (AWG) or other
455822-1	AMP COMBO LINE	
723986-1	AMP DRAWER	
234168-1	AMP DYNAMIC D-3	
409158-1	AMP DYNAMIC D-5	
465195-1	AMP-LEAF	
843473-1	AMP MOD I, IV, V; TANDEM SPRING	
166645-1	AMP MOD IV, V	
843477-1	AMP MOD MTE; SHORT-POINT	
913923-1	AMP UNIVERSAL Power Connector	
188688-1	AMP DUAC	
91285-1	AMPLIMITE HD-20	
726364-2	AMPLIMITE HD-22	
318813-1	AMPLIMITE size 8; POWERBAND .125	
318837-1	COMM 093	
465644-1	Commercial MATE-N-LOK	
1276716-1	DYNAMIC D2	
724712-1	ECONOSEAL III HC 6.3 [.250] Receptacle	
1102855-1	HTS HDM Contacts	
1102855-7	HTS HE/HA Contacts	
1102855-2	HTS HND Contacts	
1102855-8	HTS HSK Contacts	
1102855-4	HTS HSM Contacts	
1102855-5	HTS HSS Contacts	
1102855-3	HTS HVT Contacts	
91084-1	LOCKING CLIP	
753787-1	MIC MK-2 Receptacle B TYPE	
724763-1	MIC Mk-I Tab	
723735-1	MIC Mk-I&II	
843996-6	MICRO MATE-N-LOK	
189727-1	Mini-Universal MATE-N-LOK	
455822-2	MR Contacts	
1276565-1	MULTILOCK 025	
755430-1	MULTILOCK 040	
715131-1	MULTILOCK 040 MkII	
755430-2	MULTILOCK 070	
342578-1	PM IV Cable seal- disassembly tool	
342576-1	PM IV Socket Ø3.0 mm	
724659-1	POSITIVE LOCK 4.8 [.187] Mk II Receptacle	
724659-2	POSITIVE LOCK 6.3 [.250] Mk II Receptacle	
724659-5	POSITIVE LOCK Mk II	
785084-1	SUPER-SEAL 1.5 (secondary lock of TAB Connector)	
69357-3	TERMI-POINT	0.08 - 0.6 [28-20]
91073-1	TWIN-LEAF	
305183-8	TYPE I; Miniature COAXICON	
726423	TYPE XII	

where listed, only popular tools show - please use our online search for the latest information:  
<http://www.tooling.tycoelectronics.com/europe/Handtools.asp>

## Standard Insertion Tool

Insert discrete terminals into connector housings or remove them, without causing damage to either the terminals or housings.

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### Features:

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Part Number	Description	mm <sup>2</sup> (AWG) or other
1579008-9	AMP MCP 1.5 & 2.8 and Housings; 284848 & 284844	
5-1579018-6	Tab 1.6 (SWS)	
3-1579007-2	Pin Ø2.5 (SWS) and Housing 1-967402-1	
1-1579007-9	Pin/Socket Ø4.0 (spare tube 5-1579007-1)	

## Insertion Tool

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### Features:

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Part Number	Description	mm <sup>2</sup> (AWG) or other
380306-3	AMP 53 Series TAPER PIN	
552714-3	AMP Barrel Terminals	0.08 - 0.2 [28-24]
552714-4	AMP Barrel Terminals	0.08 - 0.4 [28-22]
552714-1	AMP Barrel Terminals	0.4 - 1.0 [22-18]
58430-1	AMPLIMITE .050 Shielded Connectors	
726363-2	AMPLIMITE HD-22	
344525-1	ECONOSEAL III, High Current with Seal	0.5 - 3.0 [20-14]
465665-1	FASTIN-FASTON 6.3 [.250] - requires Universal Handle 465629-1	
1102855-6	HTS Contacts	
274250-2	MAG-MATE	
59839-1	MTA-156	
965702-1	Pin/Socket Ø1.5 & Ø2.5 (Insulation less than Ø2.1mm)	Insulation less than Ø2.1mm
965700-1	Pin/Socket Ø4.0	
342577-1	PM IV Cable seal - assembly tool	
658167-1	RV-100	
725830-1	Standard TERMI-POINT	
658033-1	TYPE F	
200893-2	TYPE II, III+	
826790-3	TYPE III+, CI-2 Socket - Cable Seal protection tool	
826791-1	TYPE III+, CI-2 Pin - Seal protection tool	
455830-1	Universal MATE-N-LOK; Commercial MATE-N-LOK; Mini-Universal MATE-N-LOK	
1583255-1	Z-Pack HM-Zd Vertical Pin Header	

## Tee Handled Insertion Tool

### Features:

Comfortable moulded handle  
Moulded-in metal insert for long life

*Image representative of type only*



Part Number	Description	mm <sup>2</sup> (AWG) or other
229384-1	AMP CHAMP Connectors	
91287-1	AMPLIMITE HDE-20	
525421-5	HE-13; HE-14	0.08 - 0.22 [28-24]
1-525421-3	IDC Bulb Holder 5 mm	0.2 [24]
525421-6	IDC FASTON	0.2 - 0.4 [24-22]
59803-1	MTA 100	0.08 - 0.4 [28-22]
59804-1	MTA 156	0.15 - 1.0 [26-18]

## Insertion / Extraction Tool Kit

Custom kits made to suit your specific requirements

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### Features:

Kits are supplied in a rugged plastic carry case

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Part Number	Description	mm <sup>2</sup> (AWG) or other
4-1579010-0	Insertion / Extraction Tool Kit - Renault	