

## AF8

601967-1 AF8 [M22520/1-01] Crimp Tool without Turret  
2031846-1 WA27F (Pneumatic AF8) without Turret

*Image representative of type only*

### Features:

4/8 indent Crimp to Military standard  
Ratchet mechanism ensures complete crimp cycle  
8 Position Dial select Indent Depth control  
Many Turrets available  
Ergonomic non-slip handles



## AF8 - Turret

Accurately positions Contacts in the Tool

*Image representative of type only*

### Features:

Data plate shows compatible Contacts and settings

Use in:

601967-1 - AF8 Base Tool without Turret  
2031846-1 - Pneumatic AF8 (WA27F) without Turret



Part Number	Description	mm <sup>2</sup> (AWG) or other
601967-5	Universal Head UH2-5 [M22520/1-05]	
601967-9	Turret TH45	0.15 - 1.5 (26-16)
601967-2	Turret TH1A [M22520/1-02] for ARINC contacts	0.15 - 4.0 (26-12)
1-601967-2	Single Position Head TP465 [M22520/1-11] for M39029	2.5 - 4.0 (14-12)
601967-4	Turret TH4 [M22520/1-03] for MS17803; MS21097; OSI2814 contacts	0.15 - 1.5 (26-16)
601967-7	Turret TP85 [M22520/1-07] for MS18232; MS18233 contacts	RG178/U; RG196/U
601967-3	Turret TH163 [M22520/1-04] for MS27490; MS27655	0.2 - 4.0 (24-12)
601967-8	Turret TH199S [M22520/1-08] for MS3343; MS90460; MS90461 contacts	0.14 - 4.0 (26-12)
1-601967-6	Turret TH502 for Multimate TYPE II Size 16 Pin Contacts	0.03 - 2.5 (32-14)
1-601967-5	Turret TH501 for Multimate TYPE II Size 16 Socket Contact	0.03 - 2.5 (32-14)
601967-6	Turret TP45 [M22520/1-06] for OSI2814 type M size 16 & 22	0.14 - 1.5 (26-16)
1-601967-1	Turret TH128 for Type II contacts	2.5 - 4.0 (14-12)

*Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.*

## AFM8

601966-1 AFM8 [M22520/2-01] Crimp Tool without Positioner  
2031845-1 WA22 (Pneumatic AFM8) without Positioner

*Image representative of type only*

### Features:

4/8 indent Crimp to Military standard  
Ratchet mechanism ensures complete crimp cycle  
8 Position Dial select Indent Depth control  
Many Positioners available  
Ergonomic non-slip handles



## AFM8 - Positioner

Accurately positions Contacts in the Tool

*Image representative of type only*

### Features:

Data plate shows compatible Contacts and settings

Use in:

601966-1 [AFM8] - Base Tool without Positioner  
2031845-1 [WA22] - Pneumatic version without Positioner



Part Number	Description	mm <sup>2</sup> (AWG) or other
1-601966-0	Positioner K328	
2-601966-8	Positioner K370 for ARINC 404 COAXICON	RG316/U; 188/U RG179/U RG178/U; 196/U
601966-8	Positioner K267 [M22520/2-23] for ARINC 404 Contacts	0.12 - 0.4 (26-22)
601966-7	Positioner K370 [M22520/2-12] for ARINC COAXICON size 15 contacts	RG178; RG179; RG188; RG196; RG316
1-601966-6	Positioner K345 for ARINC COAXICON size 5 contacts	.141 Semi rigid; RG58C; RG180B; RG188; RG223
2-601966-6	Positioner K397 for ARINC COAXICON size 7 contacts	RG188
1-601966-7	Positioner K344 for ARINC COAXICON size 7 contacts	RG58C; RG188
601966-5	Positioner K13-1 [M22520/2-08] for ARINC size 20 Contacts	0.2 (24)
601966-6	Positioner K42 [M22520/2-09] for ARINC size 22 Pin Contacts	0.4 - 0.3 (22-28)
966254-1	Positioner for Coaxicon MCX Straight Plugs	
1-601966-5	Positioner K287 [M22520/2-11] for M39029/1-100; 1-101; 2-105; 3-108	0.15 - 0.6 (26-20)
2-601966-0	Positioner K338 [M22520/2-13] for M39029/16&18 contacts	0.03 - 0.09 (32-28)
2-601966-2	Positioner K339 [M22520/2-16] for M39029/17 contacts	0.03 - 0.09 (32-28)
1-601966-1	Positioner K151 [M22520/2-04] for MS18232; MS18233; MS18265; MS18266 contacts	RG178/U; RG196/U
1-601966-4	Positioner K43 [M22520/2-10] for MS27490; MS27491; MS27492; MS27493; MS27494; MS27655 contacts	0.2 - 0.6 (24-20)
1-601966-3	Positioner K40 [M22520/2-07] for MS27490; MS27655 contacts	0.08 - 0.4 (28-22)
601966-3	Positioner K60S [M22520/2-03] for MS3343; MS90461 contacts	0.03 - 0.4 (32-22)
601966-4	Positioner K41 [M22520/2-06] for Size 22 Socket Contacts	0.4 - 0.3 (22-28)
601966-2	Positioner K1S [M22520/2-02] for TERMI-BLOCK contact.	0.6 - 0.15 (20-26)
1579003-1	Positioner for TRIAD-01	
1490038-1	Positioner K789 for Winchester 100-54020S; 100-54028S contacts	0.06 - 0.6 (30-20)

*Only the most popular options are listed here, please use our online search by terminal PN to find the right tool for your application, and contact us where information is unclear or missing - there may well be something available for your requirement.*

### FT8

608668-1 - Base Tool without Positioner

**Features:**

- 4/8 indent Crimp
- Ratchet mechanism ensures complete crimp cycle
- 8 Position Dial select Indent Depth control
- Ergonomic non-slip handles

*Image representative of type only*



Part Number	Description	mm <sup>2</sup> (AWG) or other
608668-2	Positioner TP731 for AMPLIMITE Size 8 Use with Hand Tool 608668-1	1.0 - 1.5 (18-16)

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### M300 BT

608651-1 - Base Tool without Positioner

**Features:**

- 4/8 indent Crimp
- Ratchet mechanism ensures complete crimp cycle
- 8 Position Dial select Indent Depth control
- Ergonomic non-slip handles

*Image representative of type only*



Part Number	Description	mm <sup>2</sup> (AWG) or other
608651-2	Positioner TP1151 for AMPLIMITE Size 8 Use with Hand Tool 608651-1	2.5 - 10.0 (14-8)
608651-3	Positioner SP858 for AMPLIMITE Size 8 Use in hand Tool 608651-2	6.0 - 10.0 (10-8)

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### M309

2031849-1 - Base Tool without Positioner

**Features:**

- 4/8 indent Crimp
- Ratchet mechanism ensures complete crimp cycle
- 8 Position Dial select Indent Depth control
- Ergonomic non-slip handles

*Image representative of type only*



### M310

356114-1 - Base Tool without Positioner

**Features:**

- 4/8 indent Crimp
- Ratchet mechanism ensures complete crimp cycle
- 8 Position Dial select Indent Depth control
- Ergonomic non-slip handles

*Image representative of type only*



Part Number	Description	mm <sup>2</sup> (AWG) or other
356120-1	Positioner TP1088 Use in Hand Tool 356114-1	
356336-1	Positioner TP944 use with Hand tool 356114-1	2.5 - 10.0 (14-8)
356119-1	Positioner TP1068 for Type XII contacts Use in Hand Tool 356114-1	10.0 (8)
356337-1	Positioner TP1013 for Universal MATE-N-Lok II High Current 2mm use with Hand tool 356114-1	2.5 - 6.0 (14-10)

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### M317

2031853-1 - Base Tool without Positioner

**Features:**

- 4/8 indent Crimp
- Ratchet mechanism ensures complete crimp cycle
- 8 Position Dial select Indent Depth control
- Ergonomic non-slip handles

*Image representative of type only*



## MH860

2031850-1 - Base Tool without Positioner

### Features:

- 4/8 indent Crimp to Military standard M22520/7-01
- Ratchet mechanism ensures complete crimp cycle
- 8 Position Dial select Indent Depth control
- Many Turrets available
- Ergonomic non-slip handles

*Image representative of type only*



Part Number	Description	mm <sup>2</sup> (AWG) or other
2031848-1	Positioner 86-20 for M39029 Contacts Use with hand Tool 2031850-1	0.2 - 0.6 (24-20)

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## HX4

608650-1 - Base Tool without Positioner

### Features:

- Crimp to Military standard M22520/5-01
- Ratchet mechanism ensures complete crimp cycle
- Ergonomic non-slip handles

*Image representative of type only*



Part Number	Description	mm <sup>2</sup> (AWG) or other
2031852-1	Die-set Y197 - M22520/5-6	Hex .178 / .213" A/F
2031851-1	Die-set Y178 - M22520/5-6	Hex .429" A/F

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## ERGOCRIMP - Chrome

1-1105850-8 Base Tool without Die-set (pictured)

*Image representative of type only*

Note: This tool is not compatible with SDE Dies

### Features:

Chrome plated for greater corrosion resistance.  
Interchangeable Dies  
Virtually a straight action jaw closure  
Ratchet mechanism ensures complete crimp cycle  
Easy access ratchet release  
Handle pressure adjustment with locking device  
Ergonomic non-slip handles



The listed Dies can be used in the same options as regular ERGOCRIMP Dies

Part Number	Description	mm <sup>2</sup> (AWG) or other
2-1105652-8	Die-set for HS S Contacts	10.0 & 16.0
539744-2	Die-set for HTS HDM	0.2 - 0.5
539668-2	Die-set for HTS HDM Contacts	0.2 - 1.5
1-1105652-8	Die-set for HTS HSS Contacts	6.0 & 25.0
1-1105851-8	Complete Tool for HTS: HE/HA; HND; HVT Contacts	0.14 - 4.0
1-1105852-8	Die-set for HTS: HE/HA; HND; HVT Contacts	0.14 - 4.0
2-1105870-8	Die-set for HTS: HSK; HSM; HSS Contacts	4.0 - 10.0
1-1105870-8	Die-set for HTS: HSM; HSK; HSS Contacts	0.75 - 2.5

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## Hydraulic Hand Tool 30 KN

1-1105653-8 Hand tool without Die-set

*Image representative of type only*

### Features:

Lightweight Tool with rotating head  
Pump action closure with low handle force  
Adjustable stroke  
Automatic release with audible "click"  
Manual override trigger release



Part Number	Description	mm <sup>2</sup> (AWG) or other
5-1105653-8	Die-set for HF Contacts	25.0 (4)
6-1105653-8	Die-set for HF Contacts	35.0 (2)
8-1105653-8	Die-set for HF Contacts	70.0 (2/0)
7-1105653-8	Die-set for HF Contacts	50.0 (1/0)
3-1105653-8	Die-set for HS S & HF Contacts	10.0 (8)
4-1105653-8	Die-set for HS S & HF Contacts	16.0 (6)
2-1105653-8	Die-set for HTS: HSS; HF Contacts	6.0 (10)

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## Hydraulic Hand Tool 60 KN

1110956-1 Hand tool without Die-set supplied in plastic carry case

*Image representative of type only*

### Features:

- Rotating head
- Pump action closure with low handle force
- Automatic release with audible "click"
- Manual override trigger release



Part Number	Description	mm <sup>2</sup> (AWG) or other
1110956-5	Die-set for HF Contacts	120.0 (4/0)
1110956-6	Die-set for HF Contacts	150.0mm <sup>2</sup>
1110956-7	Tool-set comprising; 110956-1 + 1110956-2 to -6 inclusive for HF contacts	50.0 - 150.0 (1/0-4/0)
1110956-2	Die-set for HF Contacts	50.0 (1/0)
1110956-3	Die-set for HF Contacts	70.0 (2/0)
1110956-4	Die-set for HF Contacts	95.0 (3/0)

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