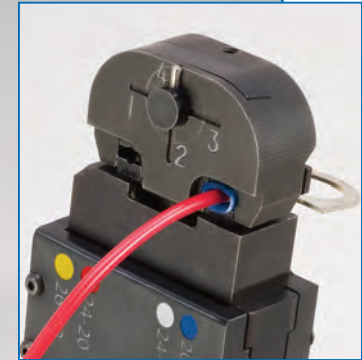


T-Head Crimp Tool AMT4001 (M22520/40 Ref*)



The height of the insulation crimp barrel can be adjusted to accommodate different insulation diameters.



- Cycle controlled
- Wire sizes 24 through 14
- Adjustable insulation barrel

Astro's **AMT4001** crimp tool is a fast, manually operated tool for crimping AS7928 (MIL-T-7928) Ring Terminals and Splices for wire sizes 24 through 14 (terminal and splice color codes Small Yellow, Red, White/Clear, and Blue).

The **AMT4001** provides a ratchet controlled crimp to ensure full crimp force/closure is applied. The handles will not open until they have been fully closed and the crimp completed.

The tool is equipped with a locator to hold terminals and splices in place for crimping.

The **AMT4001** is 10 3/4 inches long, and weighs approximately 30 ounces. For long life and optimum performance, this tool should be kept clean and handled carefully, as any other precision instrument.

Gages are available for checking calibration.

* Confirm qualification status with Astro Tool Customer Service.

Blue-White = Large Cavity
Red-Yellow = Small Cavity

MS25036 Terminals	
Terminal P/N	Crimp Cavity
MS25036-143	Red-Yellow
MS25036-144	Red-Yellow
MS25036-145	Red-Yellow
MS25036-146	Red-Yellow
MS25036-147	Red-Yellow
MS25036-159	Red-Yellow
MS25036-148	Red-Yellow
MS25036-101	Red-Yellow
MS25036-102	Red-Yellow
MS25036-149	Red-Yellow
MS25036-103	Red-Yellow
MS25036-150	Red-Yellow
MS25036-104	Red-Yellow
MS25036-105	Red-Yellow
MS25036-151	Red-Yellow
MS25036-152	Blue-White
MS25036-106	Blue-White
MS25036-107	Blue-White
MS25036-153	Blue-White
MS25036-108	Blue-White
MS25036-154	Blue-White
MS25036-109	Blue-White
MS25036-110	Blue-White
MS25036-155	Blue-White

MS17143 Terminals	
Terminal P/N	Crimp Cavity
MS17143-1	Red-Yellow
MS17143-2	Blue-White
MS17143-4	Red-Yellow
MS17143-5	Blue-White
MS17143-7	Red-Yellow
MS17143-8	Blue-White
MS17143-10	Red-Yellow
MS17143-11	Blue-White
MS17143-13	Red-Yellow
MS17143-14	Blue-White
MS17143-16	Red-Yellow
MS17143-17	Blue-White
MS17143-19	Red-Yellow
MS17143-20	Blue-White
MS17143-22	Red-Yellow
MS17143-23	Red-Yellow
MS17143-24	Red-Yellow
MS17143-25	Red-Yellow
MS17143-26	Red-Yellow
MS17143-27	Red-Yellow
MS17143-28	Red-Yellow
MS17143-109	Blue-White
MS17143-110	Blue-White
MS17143-155	Blue-White

