



Contact Tools

Crimp Tools and Positioners

Miniature Adjustable Crimp Tools



These crimp tools perform precision eight indent crimps for gas tight wire terminations and excellent tensile strength. Adjustment wheel has 8 settings. Ratchet mechanism prevents improper crimps. Use with bayonet type positioners. Check calibration with M22520/3 gages. Length is 6.75 inches, weight is approx. 10 oz.

A Standard M22520/2-01 crimper. Use with standard #23, #22D and #20HD contacts, and with M39029/76 and /78 coaxial center contacts. Requires positioner, ordered separately.

B Special MH992 crimper used with 50 ohm matched impedance coaxial inner contacts. Requires positioner, ordered separately.



Figure	Part Number	Military Part Number	Daniels Part Number
A	809-015	M22520/2-01	AFM8
B	809-128	(none)	MH992

Positioners For Use With Miniature Adjustable Crimp Tools



These bayonet-type positioners hold contacts at correct height for crimping with M22520/2 type miniature step adjustable tools, above. Face plate shows correct tool settings.



Figure	Part Number	Military Part Number	Daniels Part Number	For Use With
C	809-005	(none)	K1461	Size #23 contacts for #22-#28 AWG wire
D	809-057	(none)	(none)	Small bore #23 for #26-#30 AWG wire
E	809-125	M22520/2-35	K532-1	M39029/76 and /78 coax inner contact
F	809-124	(none)	K1360	Matched impedance #12 coax inner contact
G	809-135	M22520/2-34	K323	M39029/27 and /28 coax inner contact
H	859-006	(none)	K1721	Matched impedance #12 coax inner contact. (Use with 809-128 crimp tool)
I	809-206	(none)	(none)	#20HD contacts
Not Shown		M22520/2-10	K43	#20 contact, series I, II, III and IV
		M22520/2-09	K42	#22D contact, series I, II, III and IV Pin
		M22520/2-07	K40	#22D contact, series I, III and IV Socket
		M22520/2-06	K41	#22D contact, series II Socket
		M22520/2-35	K532-1	#16 contact, series I, II, III and IV
		M22520/2-37	K709	Quadrax Inner Contact

Mouser Electronics

Authorized Distributor

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

Glenair:

[M22520/2-35](#) [809-206](#) [809-128](#) [809-124](#) [809-125](#) [809-135](#)