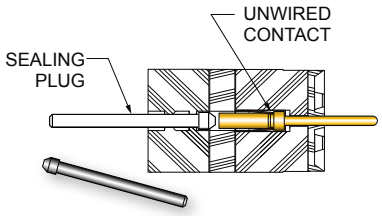
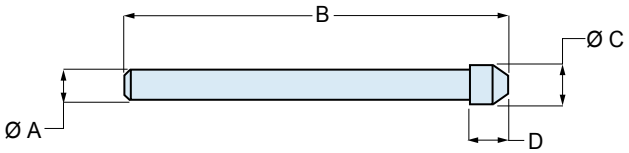
Size #23 Crimp Contact Sealing Plugs and Tools for Series 80 *High-Speed* Mighty Mouse Connectors

GROMMET SEALING PLUGS



Grommet sealing plugs are used to seal unwired contact cavities. The size #23 sealing plug is specially designed to fit Glenair Series 80 grommets. After installing unwired contacts into unused cavities, insert knob end of sealing plug into grommet until it bottoms against the unwired contact per illustration. Install sealing plugs with standard contact insertion/extraction tools . The size #23 plug is polyphenylsulphone.



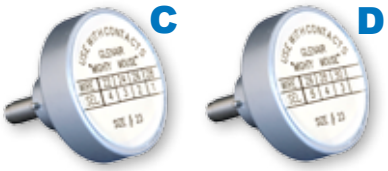
Size	Color	Part Number	Military Part Number	Insertion/ Removal Tool	A Ref.		B Ref.		C Ref.		D Ref.	
					in.	mm.	in.	mm.	in.	mm.	in.	mm.
#23	Black	809-155	(None)	M81969/14-01	.040	1.02	.51	13.0	.052	1.32	.050	1.27

MINIATURE ADJUSTABLE CRIMP TOOLS

Standard M22520/2-01 crimper for use with standard size #23 Mighty Mouse contacts. 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.

Part Number	Military Part Number	Daniels Part Number	Tool Code
809-015	M22520/2-01	AFM8	A

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. "C" Positioner is for standard size #23 contacts. #22-#28 AWG. Use with 809-015 crimp tool. "D" Positioner is for small bore size #23 contacts. #26-#30 AWG. Use with 809-015 crimp tool.

Figure	Part Number	Military Part Number	Daniels Part Number	Tool Code
C	809-005	(none)	K1461	C
D	809-057	(none)	(none)	D

CONTACT INSERTION AND REMOVAL TOOL

Insertion/Extraction Tool for #23 Contacts. This tool features molded plastic grips and sturdy stainless steel tips. Blue/White molded handle.

Size	Type	Part Number	Military Part Number	Daniels Part Number
#23	Insertion/Extraction	809-088	(None)	(None)

Dimensions in Inches (millimeters) are subject to change without notice.

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