

Qwik-Ty® Strain Reliefs

for AS50151 Crimp, M26482 Series II, M83723 Series III, AS81703 Series 3, AS95234

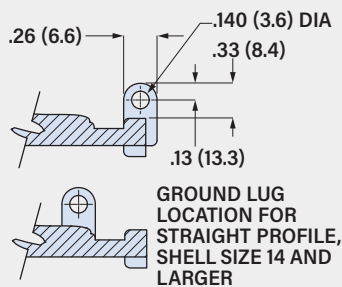
450A*001 Qwik-Ty Strain Relief



Adapter Code **A**

AS50151 crimp, AS95234, MIL-DTL-26482
Ser. II, AS81703 Ser. 3, MIL-DTL-83723 Ser. III

FIGURE 1: GROUND LUG



Lightweight,, economical, fast-to-install. 450A*001 Qwik-Ty® strain reliefs fit AS50151 crimp, AS95234, MIL-DTL-26482 Ser. II, AS81703 Ser. 3, MIL-DTL-83723 Ser. III connectors. Spin coupling. Secure wire bundle with plastic strap or lacing tape (not supplied). Optional ground lug provides thru-hole for attaching a ring terminal. Aluminum alloy.

PART NUMBER

	450AS001	M	18	G
Base P/N	450AS001 Straight 450AA001 90° 450AB001 45°			
Finish	C Black Anodize M Electroless Nickel NF Olive Drab Cadmium MT Nickel-PTFE ZR Black Zinc-Nickel TZ Tin-Zinc			
Shell Size	08 10 12 14 16 18 20 22 24			
Ground Lug	Omit if not required G Ground Lug			

Shell Size	A Thread Class 2B	øB Max. In. mm.	C Max. In. mm.	D Max. In. mm.	E Max. In. mm.	F ± .015 (0.4) In. mm.
08	0.500-20 UNF	.65 16.5	.866 22.0	1.066 27.1	.89 22.6	.260 6.6
10	0.625-24 UNEF	.77 19.6	.866 22.0	1.066 27.1	.95 24.1	.365 9.3
12	0.750-20 UNEF	.94 23.9	.926 23.5	1.066 27.1	1.01 25.7	.501 12.7
14	0.875-20 UNEF	1.02 25.9	1.106 28.1	1.188 30.2	1.33 33.8	.575 14.6
16	1.000-20 UNEF	1.21 30.7	1.106 28.1	1.226 31.1	1.39 35.3	.700 17.8
18	1.0625-18 UNEF	1.23 31.2	1.176 29.9	1.226 31.1	1.46 37.1	.779 19.8
20	1.1875-18 UNEF	1.36 34.5	1.306 33.2	1.226 31.1	1.51 38.4	.904 23.0
22	1.3125-18 UNEF	1.48 37.6	1.426 36.2	1.226 31.1	1.57 39.9	1.029 26.1
24	1.4375-18 UNEF	1.73 43.9	1.556 39.5	1.406 35.7	1.64 41.7	1.144 29.1

