

Qwik-Ty® Strain Reliefs

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

450A*001 Qwik-Ty Strain Relief

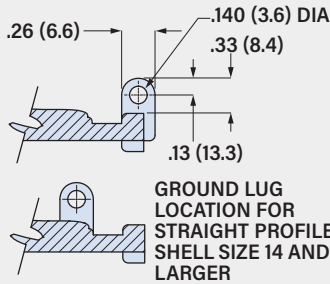


Lightweight,, economical, fast-to-install. 450A*001 Qwik-Ty® strain reliefs fit AS50151 crimp, AS95234, MIL-DTL-26482 Ser. II, MIL-DTL-83723 Ser. III connectors. Spin coupling. Secure wire bundle with plastic strap or lacing tape (not supplied). Optional ground lug provides thru-hole for attaching a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

Adapter Code A
 AS50151 crimp, AS95234, MIL-DTL-26482 Ser. II, MIL-DTL-83723 Ser. III

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	<i>Omit if not required</i>				
	G	Ground Lug			

FIGURE 1: GROUND LUG



Shell Size	A Thread Class 2B	øB Max.		C Max.		D Max.		E Max.		F ±.015 (0.4)	
		In.	mm.	In.	mm.	In.	mm.	In.	mm.	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

