

Series 44 Banding Backshells

for Series 80 Mighty Mouse Connectors

440MS134 Banding Backshell, Shrink Boot, Direct Coupling



Adapter Code **M**

This accessory fits Series 80 Mighty Mouse Connectors

TABLE 1: SIZE CODE

Shell Size Code	Shell Size Series 800, 801, 803, 804	Series 805	A Thread UNEF-2B	øB Max. in	mm	Entry Sizes
05	5	N/A	0.250-32	.350	8.9	01-03
06	6	N/A	0.3125-32	.415	10.5	01-04
11	N/A	8	0.3750-32	.465	11.8	01-04
07	7	9	0.4375-28	.530	13.5	02-06
08	8	10	0.500-28	.595	15.1	03-07
09	9	11	0.5625-24	.650	16.5	05-08
10	10	12	0.625-24	.715	18.2	06-09
12	11, 12, 13	13	0.6875-24	.785	19.9	07-10
13	N/A	15	0.750-20	.830	21.1	07-10
14	14, 15, 16, 17	18, 19	0.9375-20	1.020	25.9	10-15
16	19	21	1.0625-18	1.155	29.3	10-16
17	21	23	1.1875-18	1.280	32.5	10-17

BAND

Terminate cable braid to EMI backshell with optional pre-coiled banding strap. Glenair's Band-Master ATS® banding system provides quick, easy, cost-effective and highly reliable termination of braid shield. Stainless steel.



Micro Band



Hand Tool
601-101

Entry Sizes	Pre-Coiled Band P/N	Length	Max Diameter
01 - 12	601-061	8.13 (206)	.88 (22.4)
13 - 17	601-065	14.25 (362)	1.88 (47.8)

Direct coupling. Band-Master ATS® shield termination. 440MS134 banding backshell fits Glenair Series 80 Mighty Mouse connectors. Terminate cable braid shield to backshell with optional micro band strap. Add shrink boot (purchased separately) for strain relief and environmental protection. Aluminum or stainless steel, silicone O-ring.

PART NUMBER

440MS134 M 09 07 K

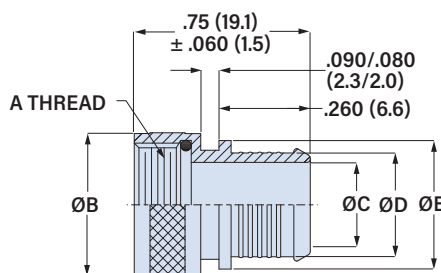
Base P/N **440MS134**

Material/Finish
M Alum/Electroless Nickel
MT Alum/Nickel-PTFE
NF Alum/Olive Drab Cadmium
ZR Alum/Black Zinc-Nickel
TZ Alum/Tin-Zinc
ZI SST/Passivated

Size Code **05 06 07 08 09 10 11 12 13 14 15 16 17**
 See table 1

Entry Size See Table 2

Band *Omit if not required*
K Pre-Coiled Band Included



SHRINK BOOT

Optional heatshrink boot provides cable strain relief and environmental protection. Type 1 high-performance semi-rigid elastomer resists fuels and oils and withstands temperature extremes. Available with W1 hot melt adhesive pre-coat. Operating temperature range -75 to +150 °C (no adhesive), -55 to +125 °C (with W1 adhesive).

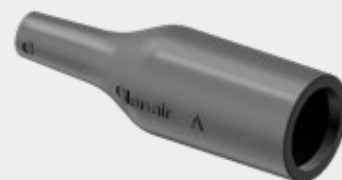


TABLE 2: ENTRY SIZE

Entry Size	±.015 (0.4) in mm	±.015 (0.4) in mm	±.015 (0.4) in mm
01	.094	2.4	.133
02	.125	3.2	.164
03	.172	4.4	.211
04	.234	5.9	.273
05	.272	6.9	.311
06	.312	7.9	.351
07	.375	9.5	.414
08	.438	11.1	.477
09	.500	12.7	.539
10	.562	14.3	.601
11	.625	15.9	.664
12	.688	17.5	.727
13	.750	19.1	.789
14	.812	20.6	.851
15	.875	22.2	.914
16	.938	23.8	.977
17	1.000	25.4	1.039

Entry Size	Shrink Boot P/N	Adhesive Lined Shrink Boot P/N
01 - 02	809S060-1U	809S060-1
03 - 04	809S060-2U	809S060-2
05 - 07	809S060-3U	809S060-3
08 - 10	809S060-4U	809S060-4
11 - 13	809S060-5U	809S060-5
14 - 17	809S060-6U	809S060-6