

Series 34 Shorting Cap Backshells

for Series 80 Mighty Mouse Connectors

340MS026 Shorting Cap Backshell, Low Profile, Direct Coupling



Adapter Code **M**

This accessory fits Series 80 Mighty Mouse Connectors

ATTACHMENT TYPES

G **Nylon Rope**
Solid braided nylon cord, black, stainless steel ring terminal, very flexible, good abrasion resistance, good resistance to fuels, .120" (3mm) diameter, -55 to +100 °C

H **Wire Rope, Clear FEP Jacket**
Clear FEP jacket over SST rope, stainless steel ring terminal, fair flexibility, good abrasion resistance, .100" diameter, -55 to +200 °C

S **Sash Chain**
#8 sash chain, stainless steel

SK **Nylon Rope with Slip Knot**
Solid braided nylon cord, black, very flexible, good abrasion resistance, good resistance to fuels, .120" (3mm) diameter. Length includes .5" (13mm) dia. loop, 55 to +100 °C

U **Wire Rope, Black Polyurethane**
Stainless steel rope with black polyurethane coating, stainless steel ring terminal, very flexible, excellent abrasion resistance, excellent resistance to fuels, .080" (2mm) diameter, -55 to +125 °C

Direct coupling, low profile. Shorting cap backshell fits Series 80 Mighty Mouse connectors. Tether backshell with optional attachment strap and lanyard. Aluminum or stainless steel. Attachment strap and hardware are passivated stainless steel. Silicone O-ring.

PART NUMBER

340MS026 ZR H 07 -6 02 -6

Base P/N	340MS026										
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										
Attachment Type	N No Attachment G Nylon Rope H Wire Rope, Clear FEP Jacket S Sash Chain SK Nylon Rope with Slip Knot U Wire Rope, Black Polyurethane Jacket										
Shell Size	05 06 07 08 09 10 11 12 13 14 15 16 17 <i>See table below</i>										
Length	-4 .50 inch	-5 .75 inch	-6 1.00 inch	-7 1.25 inch	-8 1.50 inch	-10 2.00 inch	-12 2.50 inch	-14 3.00 inch	<i>Length in .25 inch increments</i>		
Attachment Code <i>Omit for Attachment Types N and SK.</i>	SMALL SOLID RING		LARGE SOLID RING		LARGE SPLIT RING						
	Code	Ring I.D. ±.010 (0.3)	Code	Ring I.D. ±.015 (0.4)	Code	Ring I.D. ±.015 (0.4)					
	01	.126 (3.2)	14	.385 (9.8)	50	.425 (10.8)					
	02	.145 (3.7)	15	.445 (11.3)	52	.485 (12.3)					
	04	.188 (4.8)	16	.570 (14.5)	54	.640 (16.3)					
	06	.197 (5.0)	17	.635 (16.1)	56	.750 (19.1)					
	TIEDOWN STRAP		18		.695 (17.7)	58	.890 (22.6)				
		19	.885 (22.5)	60	1.015 (25.8)						
	Self-clinching nylon WS Strap	20	1.070 (27.2)	62	1.095 (27.8)						
	21	1.135 (28.8)	64	1.130 (28.7)							
	22	1.210 (30.7)	66	1.250 (31.8)							
	33	.510 (13.0)									
Attachment Length	<i>Omit for Attachment Type N Attachment Length in inches. e.g., "-6" = 6 inches.</i>										

Shell Size Code	Shell Size		A Thread	Thread UNEF-2B	øB Max. in	øB Max. mm
	Series 800, 801, 803, 804	Series 805				
05	5	N/A	0.250-32	.350	8.9	
06	6	N/A	0.3125-32	.415	10.5	
11	N/A	8	0.3750-32	.465	11.8	
07	7	9	0.4375-28	.530	13.5	
08	8	10	0.500-28	.595	15.1	
09	9	11	0.5625-24	.650	16.5	
10	10	12	0.625-24	.715	18.2	
12	11, 12, 13	13	0.6875-24	.785	19.9	
13	N/A	15	0.750-20	.830	21.1	
14	14, 15, 16, 17	18, 19	0.9375-20	1.020	25.9	
16	19	21	1.0625-18	1.155	29.3	
17	21	23	1.1875-18	1.270	32.3	

