

Series 66 Protective Covers

for AS5015 Connectors

660-005 Receptacle Cover

5015 Receptacle Cover



TABLE 1 MATERIAL / FINISH

Aluminum	Stainless Steel
C Black Anodize	Z1 Passivate
M Electroless Nickel	
NF Olive Drab Cadmium	
MT Nickel-PTFE	
ZR Black Zinc-Nickel	
TZ Tin-Zinc	

TABLE 2 ATTACHMENT TYPE

D		SST Bead Chain .125 (3.2) diameter, size 6, -65 to +200 °C
F		Wire Rope, Blue Nylon Jacket 6/6 nylon over stainless steel rope, fair flexibility, good abrasion resistance, -55 to +100 °C
G		Black Nylon Rope Very flexible, good abrasion and fuel resistance, .094 (2.4) diameter, -55 to +100 °C
H		Wire Rope, Clear FEP Jacket Clear FEP jacket over SST rope, fair flexibility, good abrasion resistance, .100" diameter, -65 to +200 °C
S		Sash Chain #8 sash chain, stainless steel. Length tolerance is ± one link.280 (71)
SK		Nylon Rope with Slip Knot Very flexible, good abrasion and fuel resistance, .094 (2.4) diameter. Length includes .5" (13mm) dia. loop, -55 to +100 °C
T		SST Wire Rope, No Jacket Good flexibility, good abrasion resistance, .047 (1.2) diameter, passivated, -65 to +200 °C
U		Wire Rope, Black Polyurethane Stainless steel rope with black polyurethane coating, flexible, excellent abrasion resistance and resistance to fuels, .080" (2mm) diameter, -55 to +125 °C

660-005 protective cover fits AS5015 threaded receptacle connectors. Aluminum or stainless steel. Stainless steel fittings, silicone gasket.

PART NUMBER

660-005	NF	32	S	4	-05
Base P/N	660-005				
Material/Finish	See Table 1				
Shell Size	08 10 12 14 16 18 20 22 24 28 32 36 40 48				
Attachment Type	N No Attachment See Table 2 for Attachment Types				
Attachment Length	Omit for Attachment Type N Length in One Inch Increments				
Attachment Ring	Omit for Attachment Types N and SK -00 No Ring See Table 3 for Attachment Ring Codes				

Shell Size	A Thread Class 2B	ø H Max In.	ø H Max mm.	J Max In.	J Max mm.
08	.500-28 UNEF	.688	17.5	.465	11.8
10	.625-24 UNEF	.815	20.7	.465	11.8
12	.750-20 UNEF	1.000	25.4	.465	11.8
14	.875-20 UNEF	1.125	28.6	.465	11.8
16	1.00-20 UNEF	1.188	30.2	.465	11.8
18	1.125-18 UNEF	1.344	34.1	.465	11.8
20	1.250-18 UNEF	1.469	37.3	.465	11.8
22	1.375-18 UNEF	1.594	40.5	.465	11.8
24	1.500-18 UNEF	1.719	43.7	.465	11.8
28	1.750-18 UNS	1.969	50.0	.531	13.5
32	2.000-18 UNS	2.219	56.4	.531	13.5
36	2.250-16 UN	2.469	62.7	.531	13.5
40	2.500-16 UN	2.719	69.1	.531	13.5
44	2.750-16 UN	2.969	75.4	.531	13.5
48	3.000-16 UN	3.188	81.0	.531	13.5

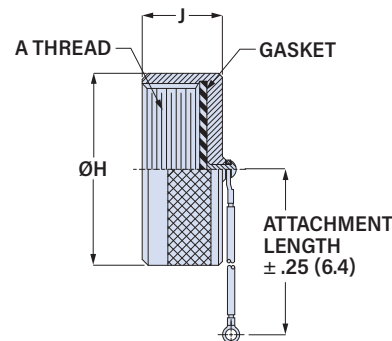


TABLE 3 ATTACHMENT RING

EYELET		STYLE A RING		STYLE B RING		SPLIT RING	
Code	Eyelet I.D. ±.010 (0.3)	Code	Ring I.D. ±.015 (0.4)	Code	Ring I.D. ±.015 (0.4)	Code	Ring I.D. ±.015 (0.4)
-06	.125 (3.2)	-095	.312 (7.9)	-10	.593 (15.1)	-50	.425 (10.8)
-01	.140 (3.6)	-100	.391 (9.9)	-12	.718 (18.2)	-52	.485 (12.3)
-09	.156 (4.0)	-101	.516 (13.1)	-13	.765 (19.4)	-54	.640 (16.3)
-05	.167 (4.2)	-103	.641 (16.3)	-14	.844 (21.4)	-56	.750 (19.1)
-02	.182 (4.6)	-104	.708 (18.0)	-15	.890 (22.6)	-58	.890 (22.6)
-03	.191 (4.9)	-105	.766 (19.5)	-17	1.015 (25.8)	-60	1.015 (25.8)
-04	.197 (5.0)	-106	.896 (22.8)	-19	1.140 (29.0)	-62	1.095 (27.8)
-07	.218 (5.5)	-107	1.016 (25.8)	-20	1.203 (30.6)	-64	1.130 (28.7)
		-108	1.141 (29.0)	-21	1.265 (32.1)	-66	1.250 (31.8)
		-208	1.203 (30.6)	-22	1.343 (34.1)	-68	1.350 (34.3)
		-109	1.266 (32.2)	-24	1.484 (37.7)	-70	1.375 (34.9)
		-110	1.391 (35.3)	-27	1.640 (41.7)	-72	1.485 (37.7)
		-111	1.521 (38.6)	-29	1.765 (44.8)	-74	1.625 (41.3)
		-112	1.641 (41.7)	-30	1.890 (48.0)	-76	1.750 (44.5)
		-113	1.766 (44.9)	-31	1.953 (49.6)	-80	1.980 (50.3)
		-114	1.891 (48.0)	-33	2.077 (52.8)	-84	2.235 (56.8)
		-115	2.078 (52.8)	-36	2.187 (55.5)	-86	2.310 (58.7)
		-116	2.406 (61.1)	-40	2.406 (61.1)	-88	2.475 (62.9)
		-117	2.510 (63.8)	-44	2.656 (67.5)	-90	2.655 (67.4)
CABLE TIE							
-WS	Black 6/6 nylon cable tie 1.77 (45.0) max. wire bundle dia.						