

Series 31 Shrink Boot Adapters

for MIL-DTL-38999 Series III and IV Connectors

310HS034 Shrink Boot Adapter, Direct Coupling

Adapter Code **H**

This accessory fits these connectors:
MIL-DTL-38999 Series III and Series IV

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.



Shell Size	Shrink Boot P/N
9 (A)	770-003S102
11 (B)	770-003S103
13 (C)	770-001S103
15 (D)	770-001S103
17 (E)	770-001S104
19 (F)	770-001S104
21 (G)	770-001S106
23 (H)	770-001S107
25 (J)	770-001S107

Direct coupling. Low profile. 310HS034 shrink boot adapter fits MIL-DTL-38999 Series III and IV connectors. Adapter has groove for lipped shrink boot. Supplied as adapter only or as kit with shrink boot. Aluminum or stainless steel, silicone O-ring.

PART NUMBER

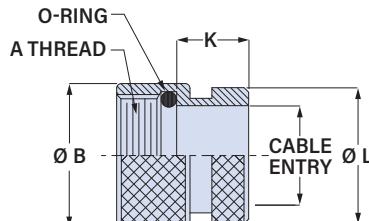
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Base P/N	310HS034
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Material/Finish	M Alum/ Electroless Nickel MT Alum/ Nickel-PTFE NF Alum/ Olive Drab Cadmium ZR Alum/ Black Zinc-Nickel TZ Alum/ Tin-Zinc Z1 SST/ Passivated
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Shell Size	Shell Size	9	11	13	15	17	19	21	23	25
	Size Code	A	B	C	D	E	F	G	H	J
	Size Code	09	11	13	15	17	19	21	23	25

Shrink Boot	<i>Omit if not required</i>
	T Shrink Boot included



Shell Size	A Thread	Ø B Max in mm	K Max in mm	Ø L Max in mm	Cable Entry Min mm
9 (A)	M12X1.0-6H	.65	16.5	.500	12.7 .688 17.5 .250 6.4
11 (B)	M15X1.0-6H	.77	19.6	.500	12.7 .803 20.4 .355 9.0
13 (C)	M18X1.0-6H	.89	22.6	.500	12.7 .938 23.8 .491 12.5
15 (D)	M22X1.0-6H	1.03	26.2	.500	12.7 1.063 27.0 .565 14.4
17 (E)	M25X1.0-6H	1.15	29.2	.500	12.7 1.238 31.4 .690 17.5
19 (F)	M28X1.0-6H	1.28	32.5	.500	12.7 1.310 33.3 .769 19.5
21 (G)	M31X1.0-6H	1.41	35.8	.500	12.7 1.436 36.5 .844 21.4
23 (H)	M34X1.0-6H	1.53	38.9	.500	12.7 1.560 39.6 1.019 25.9
25 (J)	M37X1.0-6H	1.66	42.2	.500	12.7 1.686 42.8 1.134 28.8