

Protective Covers (Threaded)

EV Series • MIL-DTL-83723 Series III Type Connectors

EVTP - 14 B E

- 1 **BASIC PART NUMBER**
EVTP Plug cover w/ sash chain
EVTR Receptacle cover w/ sash chain
- 2 **SHELL SIZE**
 See Protective Cover Dimensions table below
- 3 **MATERIAL & FINISH**
B Aluminum, anodize hardcoat
- 4 **ATTACHMENT TYPE**
E Eyelet attachment on sash chain
J Jam nut ring attachment on sash chain
 (for use with EVT7 jam nut receptacles)



Note: See overview (pp.T-4-T-5) for all connector and accessory options.

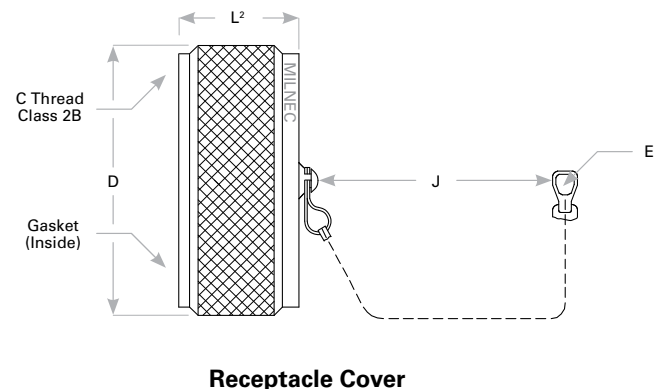
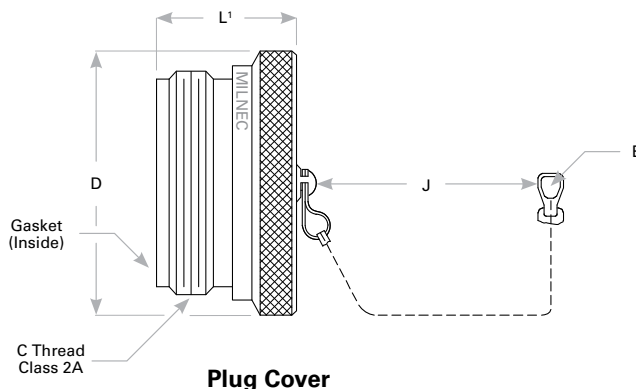
EVTP & EVTR Compatibility

Compatible Brands	Plugs	Receptacles
MIL-DTL-83723 Series III	M83723/86, M83723/87, M83723/91, M83723/92, M83723/95, M83723/96	M83723/82, M83723/83, M83723/84, M83723/85,
Aero / Conesys	AE83386, AE83387, AE83391, AE83392, AE83395, AE83396, AE83397, AE83398	AE83382, AE83383, AE83384, AE83385
Amphenol / Matrix	MT36, MT38	MT30, MT34
Deutsch / TE	DBA36	DBA30, DBA34

Protective Cover Dimensions

Shell Size	C Thread Class 2A/2B	L ¹	L ²	D	J	E
8	.5625-24 UNEF	.757 (19.2)	.618 (15.7)	.776 (19.7)	5.000 (127.0)	.125 (3.2)
10	.6875-24 UNEF	.757 (19.2)	.618 (15.7)	.906 (23.0)	5.000 (127.0)	.125 (3.2)
12	.8750-20 UNEF	.757 (19.2)	.618 (15.7)	1.078 (27.4)	5.000 (127.0)	.125 (3.2)
14	.9375-20 UNEF	.757 (19.2)	.618 (15.7)	1.141 (29.0)	5.000 (127.0)	.125 (3.2)
16	1.0625-18 UNEF	.757 (19.2)	.618 (15.7)	1.266 (32.2)	5.000 (127.0)	.125 (3.2)
18	1.1875-18 UNEF	.757 (19.2)	.618 (15.7)	1.375 (34.9)	5.000 (127.0)	.125 (3.2)
20	1.3125-18 UNEF	.757 (19.2)	.618 (15.7)	1.510 (38.4)	5.000 (127.0)	.125 (3.2)
22	1.4375-18 UNEF	.757 (19.2)	.618 (15.7)	1.625 (41.3)	5.000 (127.0)	.125 (3.2)
24	1.5625-18 UNEF	.757 (19.2)	.618 (15.7)	1.760 (44.7)	5.000 (127.0)	.125 (3.2)

Dimensions are in inches (mm).



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