

# Protective Covers

LM Series • MIL-DTL-22992 Type Power Connectors



## LMCP - 44 C

- 1 **BASIC PART NUMBER**  
**LMCP** Plug cover  
**LMCR** Receptacle cover
- 2 **SHELL SIZE**  
 See Protective Cover Dimensions table below
- 3 **MATERIAL & FINISH**  
**C** Aluminum, olive drab cadmium  
 (Conductive for AC applications)  
**N** Aluminum, anodized finish  
 (Non-conductive for DC applications)

**Note:** See part builder (p. P-6) for additional kit options.

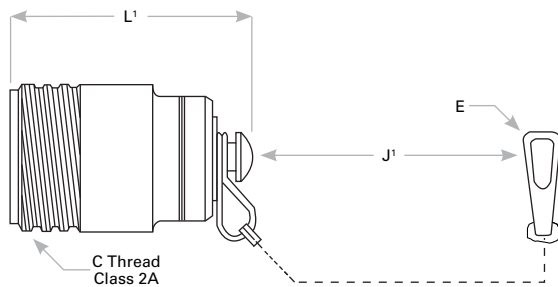
### LMCP & LMCR Compatibility

Compatible Brands	Plugs	Receptacles
<b>MIL-DTL-22992 Class L</b>	MS90556, MS90558	MS90555, MS90557
<b>Cooper Interconnect</b>	GCL56, GCL58	GCL55, GCL57
<b>Robert Technologies</b>	RT90556, RT90558	RT90555, RT90557
<b>UEC</b>	UEC90556, UEC90558	UEC90555, UEC90557

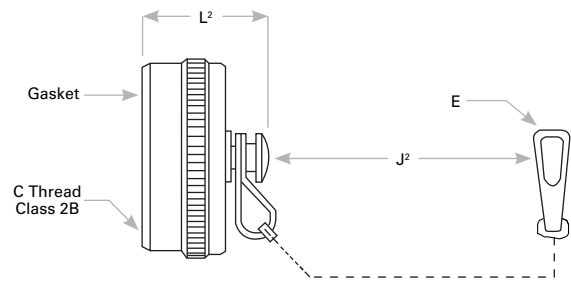
### Protective Cover Dimensions

Shell Size	C Thread Class 2A	L <sup>1</sup>	E	J <sup>1</sup> Chain Length	C Thread Class 2B	L <sup>2</sup>	J <sup>2</sup> Chain Length
<b>28</b>	2.000-.1428P-.2857L	2.266 (57.6)	.177 (4.5)	7.500 (190.5)	2.000-.1428P-.2857L	.969 (24.6)	6.000 (152.4)
<b>32</b>	2.250-.1428P-.2857L	2.266 (57.6)	.209 (5.3)	6.000 (152.4)	2.250-.1428P-.2857L	.969 (24.6)	4.500 (114.3)
<b>44</b>	3.000-.1428P-.2857L	2.484 (63.1)	.281 (7.1)	8.500 (215.9)	3.000-.1428P-.2857L	.969 (24.6)	7.500 (190.5)
<b>52</b>	3.500-.1428P-.2857L	2.484 (63.1)	.281 (7.1)	8.500 (215.9)	3.500-.1428P-.2857L	.969 (24.6)	7.500 (190.5)

Dimensions are in inches (mm).



Plug Cover



Receptacle Cover

Rev. 1313.1