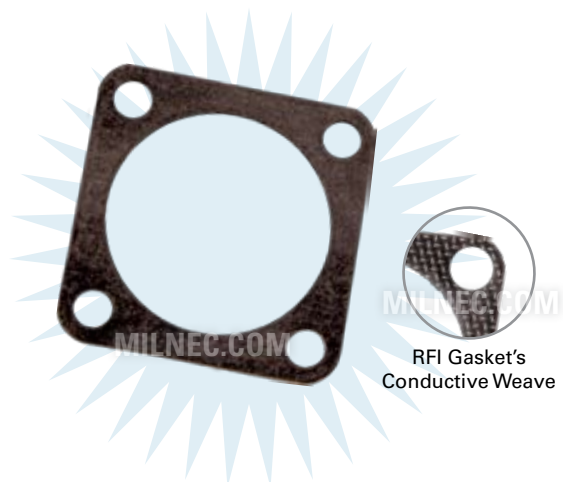


# Mounting Gasket

DL Series • MIL-DTL-38999 Series I Style Connectors



## DLGE - 15

1 2

### 1 BASIC PART NUMBER

- DLGE** Neoprene environmental (weather resistant)  
Temp. range -40°F to +230°F (-40°C to +110°C)
- DLGS** Conductive EMI-RFI neoprene, Ni-Cu alloy mesh  
Temp. range -40°F to +230°F (-40°C to +110°C)
- DLGL** Fluorosilicone (jet fuel & oil resistant)  
Temp. range -70°F to +392°F (-56°C to +200°C)  
Per MIL-DTL-25988, Class 1, Grade 6
- DLGD** Conductive EMI-RFI fluorosilicone, Al-Ag filled  
Temp. range -70°F to +392°F (-56°C to +200°C)  
Shielding effectiveness at 90 dB @ 10 GHz  
Per MIL-DTL-83528, Type D

### 2 SHELL SIZE

See Gasket Dimensions table below

## DLGE Compatibility

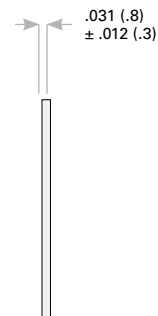
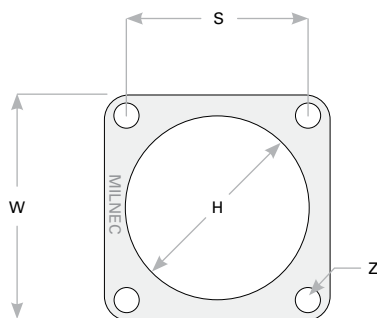
Compatible Brands	Receptacles
MIL-DTL-38999 Series I	MS27466, MS27496, MS27505, MS27656
Aero / Conesys	AE105, AE156, AE166, AE196
Amphenol	LJT00, LJTPQ00, LJTO2
Deutsch	DJT0
ITT Cannon	KJL0, KJL3, KJL5
Souriau	8LT0, 8LT2, 8LT3

Note: See part builder (p. N-14) for additional kit options.

## Gasket Dimensions

Shell Size	W	S	Z	H
9	.937 (23.8)	.719 (18.3)	.125 (3.2)	.687 (17.4)
11	1.031 (26.2)	.812 (20.6)	.125 (3.2)	.772 (19.6)
13	1.125 (28.6)	.906 (23.0)	.125 (3.2)	.937 (23.8)
15	1.250 (31.8)	.969 (24.6)	.125 (3.2)	1.063 (27.0)
17	1.343 (34.1)	1.062 (27.0)	.125 (3.2)	1.187 (30.1)
19	1.467 (37.3)	1.156 (29.4)	.125 (3.2)	1.312 (33.3)
21	1.562 (39.7)	1.250 (31.8)	.125 (3.2)	1.437 (36.5)
23	1.703 (43.3)	1.375 (34.9)	.152 (3.9)	1.562 (39.7)
25	1.812 (46.0)	1.500 (38.1)	.152 (3.9)	1.600 (40.6)

Dimensions are in inches (mm).



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