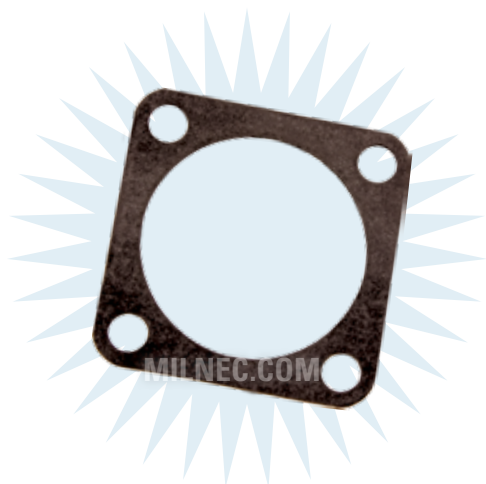


Mounting Gasket

BM Series • MIL-DTL-26482 Series 2 Type Connectors



BMGE - 14

- 1 BASIC PART NUMBER
- 2 SHELL SIZE

BMGE Neoprene environmental (weather resistant)
Temp. range -40°F to +230°F (-40°C to +110°C)

BMGL 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

BMGD 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

See Gasket Dimensions table below

BMGE Compatibility

Compatible Brands	Receptacles
MIL-DTL-26482 Series 2	MS3470
Aero / Conesys	AE770
Amphenol / Matrix	MB10
Deutsch	AFD50
Souriau	8526-0

Note: See part builder (p. J-11) for additional kit options.

Gasket Dimensions

Shell Size	W	S	Z	H
8	.812 (20.6)	.594 (15.1)	.130 (3.3)	.500 (12.7)
10	.938 (23.8)	.719 (18.3)	.130 (3.3)	.625 (15.9)
12	1.031 (26.2)	.813 (20.7)	.130 (3.3)	.750 (19.1)
14	1.125 (28.6)	.906 (23.0)	.130 (3.3)	.875 (22.2)
16	1.219 (31.0)	.969 (24.6)	.130 (3.3)	1.000 (25.4)
18	1.312 (33.3)	1.063 (27.0)	.130 (3.3)	1.125 (28.6)
20	1.438 (36.5)	1.156 (29.4)	.130 (3.3)	1.250 (31.8)
22	1.563 (39.7)	1.250 (31.8)	.130 (3.3)	1.375 (34.9)
24	1.688 (42.9)	1.375 (34.9)	.130 (3.3)	1.500 (38.1)

Dimensions are in inches (mm).

