

Mounting Gasket

TF Series • MIL-DTL-5015 Crimp Type Connectors



TFGE Compatibility

Compatible Brands	Receptacles
MIL-DTL-5015 Crimp	MS3400, MS3402

TFGE - 16

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BASIC PART NUMBER
TFGE Neoprene environmental (weather resistant)
Temp. range -40°F to +230°F (-40°C to +110°C)
TFGS Conductive EMI-RFI neoprene, Ni-Cu mesh
Temp. range -40°F to +230°F (-40°C to +110°C)
TFGL 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
TFGD 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
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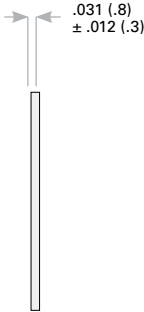
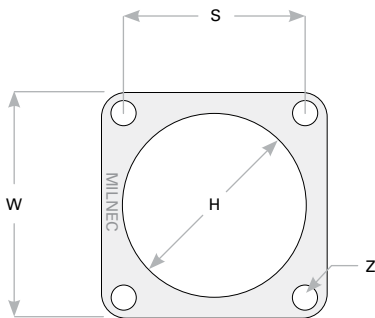
SHELL SIZE
See Gasket Dimensions table below

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

Gasket Dimensions

Shell Size	W	S	Z	H
10	1.000 (25.4)	.719 (18.3)	.172 (4.4)	.625 (15.9)
12	1.094 (27.8)	.813 (20.7)	.172 (4.4)	.750 (19.1)
14	1.188 (30.2)	.906 (23.0)	.172 (4.4)	.875 (22.2)
16	1.281 (32.5)	.969 (24.6)	.172 (4.4)	1.000 (25.4)
18	1.375 (34.9)	1.063 (27.0)	.203 (5.2)	1.125 (28.6)
20	1.500 (38.1)	1.156 (29.4)	.203 (5.2)	1.250 (31.8)
22	1.625 (41.3)	1.250 (31.8)	.203 (5.2)	1.375 (34.9)
24	1.750 (44.5)	1.375 (34.9)	.203 (5.2)	1.500 (38.1)
28	2.000 (50.8)	1.563 (39.7)	.203 (5.2)	1.750 (44.5)
32	2.250 (57.2)	1.750 (44.5)	.219 (5.6)	2.000 (50.8)
36	2.500 (63.5)	1.938 (49.2)	.219 (5.6)	2.188 (55.6)
40	2.750 (70.0)	2.188 (55.6)	.219 (5.6)	2.438 (62.0)

Dimensions are in inches (mm).



Rev. 1825