

Conductive Jam Nut Recept. O-Ring

TX Series • MIL-DTL-38999 Series III Style Connectors

TXGR - 15 D

- 1
- 2
- 3

BASIC PART NUMBER

TXGR Conductive jam nut receptacle O-ring

SHELL SIZE

See O-Ring Dimensions table below

MATERIAL

D 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



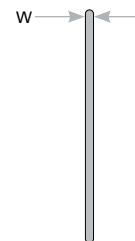
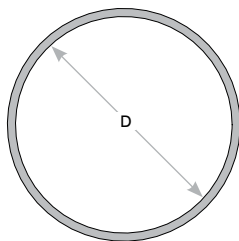
TXGR Compatibility

Compatible Brands	Compatible With The Following Jam Nut Connectors
MIL-DTL-38999 Series III	D38999/24
Aero / Conesys	AE324
Amphenol	TVP07, TVPS07
Deutsch	DTS24
ITT Cannon	KJA7
Souriau	8D7

O-Ring Dimensions

Shell Size	Military Shell Size	D Min	D Max	W Min	W Max
9	A	.792 (20.1)	.810 (20.6)	.067 (1.7)	.073 (1.9)
11	B	.979 (24.9)	.999 (25.4)	.067 (1.7)	.073 (1.9)
13	C	1.104 (28.0)	1.124 (28.6)	.067 (1.7)	.073 (1.9)
15	D	1.228 (31.2)	1.250 (31.8)	.067 (1.7)	.073 (1.9)
17	E	1.351 (34.3)	1.377 (35.0)	.067 (1.7)	.073 (1.9)
19	F	1.476 (37.5)	1.502 (38.2)	.067 (1.7)	.073 (1.9)
21	G	1.601 (40.7)	1.627 (41.3)	.067 (1.7)	.073 (1.9)
23	H	1.724 (43.8)	1.754 (44.6)	.067 (1.7)	.073 (1.9)
25	J	1.849 (47.0)	1.879 (47.7)	.067 (1.7)	.073 (1.9)

Dimensions are in inches (mm).



Rev. 1825