

Semper Tan Overmolded Cables

Glennair now offers high-performance cable jacketing and overmolding materials that provide outstanding, damper-proof environmental protection for cables and conduit used in harsh application environments. The materials are ideally suited for high-heat environments (up to 200° C continuous) and withstand all common forms of caustic chemicals and fuels per MIL STD 810F, Method 4. The material conforms to additional military performance requirements such as accelerated UV weathering per IEC 60068-2-5 and is halogen free and flame resistant per IEC 60614-1.



Semper Tan EMI-RFI Shielded and Jacketed Metal-Core Conduit Assembly

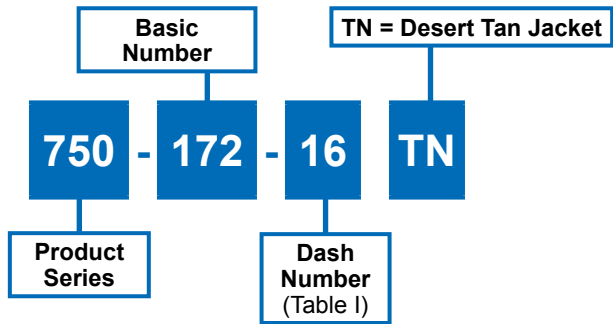


Table I		
Dash No	A Dia $\pm .015$ (0.4) $-.000$ (0.0)	B Dia $\pm .03$ (.8)
06	.187 (4.7)	.44 (11.2)
08	.250 (6.3)	.52 (13.2)
09	.281 (7.1)	.56 (14.2)
12	.375 (9.5)	.64 (16.3)
16	.500 (12.7)	.77 (19.6)
20	.625 (15.9)	.89 (22.6)
24	.750 (19.1)	1.03 (26.2)
32	1.000 (25.4)	1.28 (32.5)
40	1.250 (31.8)	1.65 (41.9)
48	1.500 (38.1)	1.88 (47.8)
64	2.000 (50.8)	2.40 (61.0)
80	2.500 (63.5)	2.86 (72.6)