

"SNAP-ON/PUSH-ON" Cable Assembly

PAT. PENDING

RG316/U & RG188/AU



#RTM-CSMAP316-18

SNAP-ON SMA Connectors at both ends
of the RG316/U 18 inches.
(Cable length can be changed.)
(RG188 type is also available.)

* **THREAD LESS SMA PLUG**

- * Work **SNAP-ON** with Our SNAP-ON SMA Jack
- * Work **PUSH-ON** with Regular SMA Jack
- * SNAP-ON Type Plug
- * Equivalent Torque to Regular SMA Plug
- * Suitable for Blind Mate Connection in Narrow Space
- * Suitable for Test Line
- * Connecting Without Hand-Tool
- * No Twisting Torque / No Mechanical Stress
- * Life: > 3,000 Mates
- * Improve Productivity and Cost Saving

Electrical Specification	
Freq. Range:	DC ~ 3GHz (Per specification of the cabel.)
Impedance:	50 OHM
V.S.W.R.:	Max. 1.2 (DC~3GHz)
Insertion Loss:	As per specification of the cable.

Mechanical Specification	
Holding Torque:	3Kg(6.6LB) +/- 500g(1.1LB) with SNAP-ON Jack. 2.5Kg(3.3LB) +/- 500g (1.1LB) with regular Jack.
Standard:	MIL C39012
Life:	> 3,000 Mates

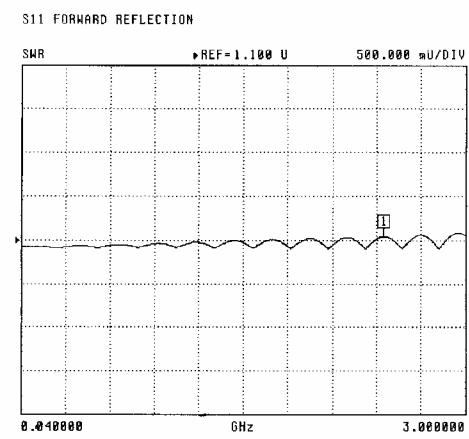
Material & Finish:	
Shell:	Brass (Nickel Plated)
Outer Contact:	Phosphor Bronze (Nickel Plated)
Center Contact:	Brass (Gold Platied)
Dielectric:	Teflon

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START: 0.040000 GHz  GATE START:  -
STOP:  3.000000 GHz  GATE STOP:  -
STEP:  0.003700 GHz  GATE:      -
                                WINDOW:  -
    
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-----CH1-----
PARAMETER:          S11
NORMALIZATION:      OFF
REFERENCE PLANE:    0.0000 mm
SMOOTHING:          0.0 PERCENT
DELAY APERTURE:     -
    
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CH 1 - S11
REFERENCE PLANE
0.0000 mm
MARKER 1
2.459000 GHz
1.141 U
MARKER TO MAX
MARKER TO MIN
MARKER READOUT
FUNCTIONS
    
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Improve Productivity! Cost Saving!

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