

Terminations Type N

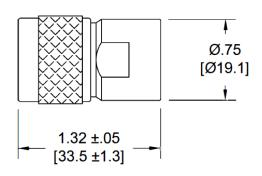
MODELS: AA-3018, 3018C

Technical Specifications

Parameter	Value	
Electrical		
Frequency Range	DC – 18 GHz	
VSWR DC – 8 GHz 8 – 12.4 GHz 12.4 – 18 GHz	1.15:1 max. 1.20:1 max. 1.30:1 max.	
Input Power	2 Watts Average @ 25°C Derated linearity to 1 watt @ +125°C	
Peak Power	2.5 kW max. (5µSec pulse, 0.05% duty cycle)	
Impedance	50 Ohms	
Temperature Coefficient	±250 ppm/°C	
Operation Temp. Range	-65°C to +125°C	

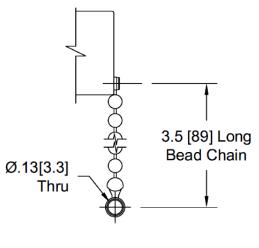
Model Number AA-3018

Type N Male Connector



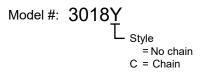
up to 18 GHz 2 Watts

Parameter	Value
Mechanical	
Type N Connectors Mates with MIL-STD-348	Nickel Plated Brass
Conductors	Silver Plated Beryllium Copper
Bead Chain	Passive Stainless Steel



CHAIN DETAIL

How To Order



Order Examples

Model number: 3018C DC-18 GHz, Type N male, chain included Model number: 3018

DC-18 GHz, Type N male, no chain

**Dimensions in brackets are expressed in millimeters and are for reference only.

