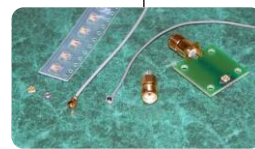


# RF Products

## Overview

Product	BNC	Mini BNC	SMA	QMA	QSL	SMB	UMCC	MMCX	SMP	Compression Coax	N	7-16	Siemax, Din1.0 / 2.3 interface
Operating Frequency	DC-4 GHz	DC-2 GHz	DC-26 Ghz Range	DC-6 GHz	DC-6 GHz	DC-4 GHz	DC-6 GHz	DC-6 GHz	DC-40 GHz	DC-6GHz	DC-11GHz	DC-7GHz	DC-5GHz
Impedence	50   75	75	50	50	50	50   75	50	50	50	50	50	50	75
VSWR	1.3@ 4 Ghz	1.6@1 GHz	1.2@11 Ghz Dependent on Cable Type	1.15@6 Ghz	1.3 Max @3 Ghz	1.25@4 Ghz	1.3 Max@3GHz, 1.4 Max@3-6GHz	1.25@6 Ghz	1.1 Max@23GHz, 1.15 Max@23GHz to 26GHz, 1.40 Max@26Ghz to 40GHz	1.25@6 Ghz	1.3 Max@ 4GHz	1.02 + 0.03f up to 7GHz	1.2@1GHz, 1.4@5GHz
Durability Cycles	500	500	500	100	500	500	30	500	100	25	500	500	500
Operating Temp.	-55° to 85°C	-40° to 85°C	-65° to 165°C	-40° to 125°C	-40° to 85°C	-65° to 165°C	-40° to 90°C	-55° to 155°C	-65° to 165°C	-40° to 125°C	-55° to 85°C commercial; <sup>1</sup> -65° to 165°C Mil style	-55° to 155°C	-40° to 85°C
Connect Style	Bayonet	Bayonet	Thread	Snap On	Push Pull	Snap Fit	Snap On	Snap On	Push On	Surface Mount	Thread	Thread	
Product Types	Cable, PCB, Bulkhead	Cable, PCB, Bulkhead	Cable, PCB, Bulkhead, Edgemount, Hermetic Seal, Flange Mount, BSA	Cable, PCB, BSA	Surface Mount Thru Hole	Cable, PCB, BSA	PCB	PCB, Edge Mount, Cable	PCB, Flange Mount, Cable, Board to Board, Blindmate	Board to Board	Cable, Bulkhead, Flange Mount,	Panel Mount, BSA, Bulkhead	Surface Mount
Ports	1	1   2	1	1	1X3	1	1	1	1	1	1	1	1X3



All products are RoHS compliant  
 All design and manufacture to comply with standards: Mil-C-39012, Mil-STD-348, CECC, IEC  
 For features and applications, visit [TE.com](http://TE.com)

