

# Bolton Technical 1m Low PIM 402 Cable

## N-Male to N-Male 1 Meter (3.2 Feet)

**BOLTON** |   
 TECHNICAL


**BT478652**

### Bright, blue, and ready for deployment.

- Low-PIM coaxial pigtail
- Works with any RF system, including Cellular, WLL, GPS, LMR, WLAN, WISP, WiMax, SCADA, Mobile Antennas
- Designed for indoor and outdoor use
- 50 Ohm impedance
- Supports UL/NEC Plenum-class CMP



#### CABLE STUFF

Product Specifications may change without prior notice.

Inner conductor	Sliver plated copper
Dielectric	PTFE
Outer Conductor	Tin plated copper wire
Jacket	FEP Blue

#### ELECTRICAL STUFF

Capacitance (pF/m)	98
Impedance (ohm)	50±2
Velocity	70
Max. operating Voltage (kVrms)	3000

#### MECHANICAL STUFF

Min. bending radius static	8 mm, 0.31 inches
Operating temperature	-65~150
Weight	106 lbs., 48 kg

#### ATTENUATION

Frequency (GHz)	Attenuation (dB/m)	Power (Watts CW)
0.5	0.27	790
1	0.41	526
2	0.62	351
3	0.78	277
5	1.05	205
10	1.58	137
18	2.22	97



**QUESTIONS? CALL US TODAY**  
888-987-2658

✉ [sales@boltontechnical.com](mailto:sales@boltontechnical.com)  
 [www.boltontechnical.com](http://www.boltontechnical.com)

📍 5010 Wright Road, Suite 115  
Stafford, TX, 77477

