

MiMo Wall Mount Extension Cable

Solution: 15m / 50' Cable Cradlepoint Certified Cable for Fixed Sites ■ **Application:** LTE Primary / Failover

This ultra low loss cable is designed to be used with CP-2011-1-PAN and CP-2014-1-PAN for LTE applications that require a long run of cable. Two extension cables are required per antenna solution.

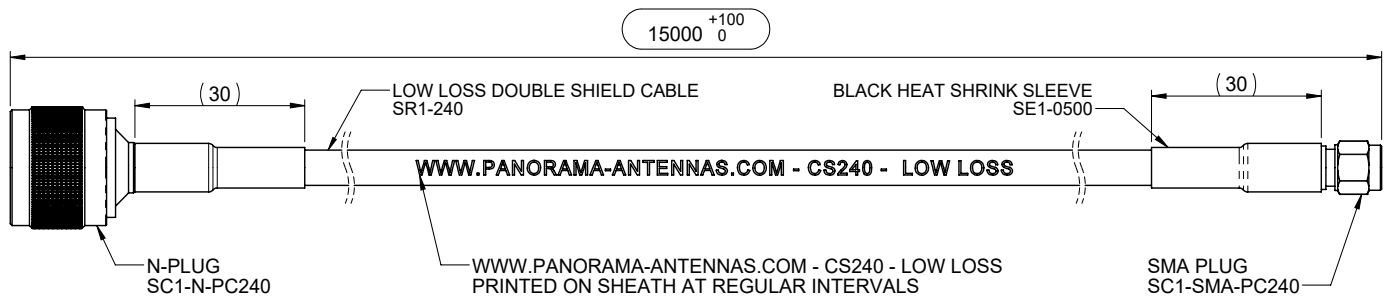
This double shielded 6mm (0.24") cable offers unparalleled attenuation performance while maintaining a degree of flexibility, making it suitable for a wide range of fixed applications.



Technical Data

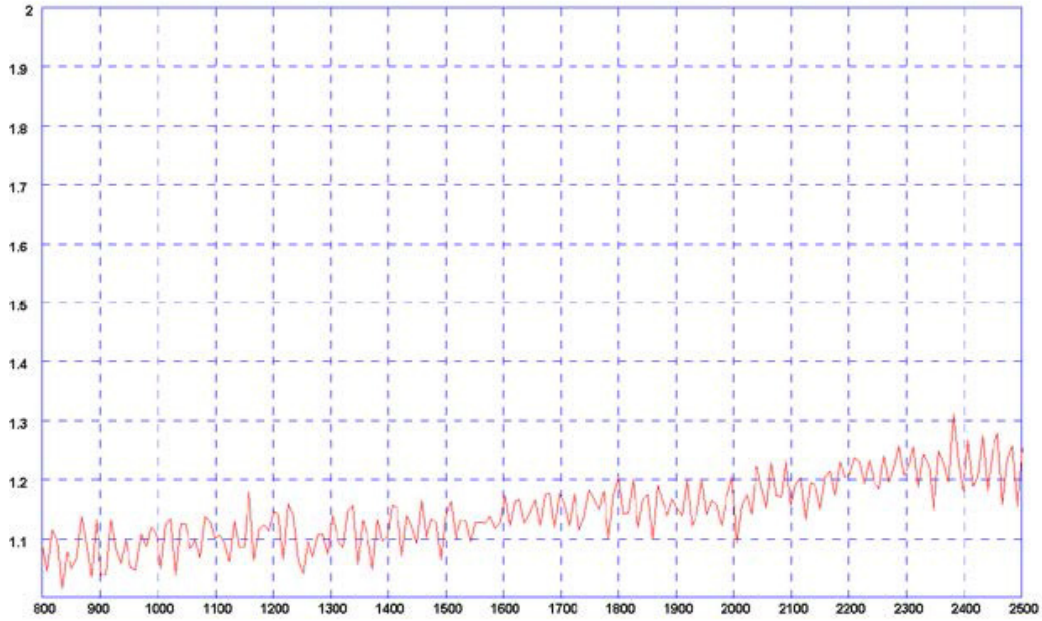
Length	50' (15m)	
Termination	N Plug	SMA Plug
Impedance	1GHz	50Ω ± 2Ω
	2GHz	50Ω ± 4Ω
Loss No Greater Than	3.8dB per 10m at 2GHz	
Braid Resistance	Less Than 160mΩ per 10m	
Velocity Factor	84%	
Shielding Effectiveness	<-90dB According to IEC 61196-1	
Operating Temp	-40° / 176°F (-40° / +80°C)	
Color	Black	
	Material	Diameter
Outer Jacket	Polyethylene	6.10 (0.24)
Outer Conductor	Tin plated Copper Braid	4.52 (0.17")
Secondary Shielding	Bonded Aluminium Foil	4 (0.15")
Dielectric	Foam Polyethylene	3.81 (0.15")
Inner Conductor	Solid Copper	1.42 (0.05")

Technical Drawing

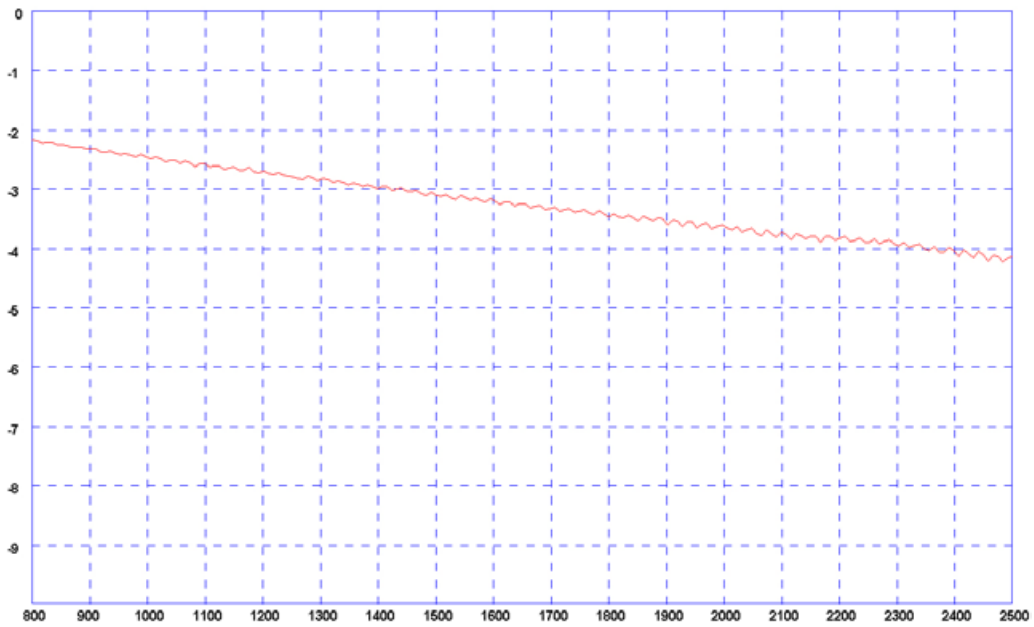


Electrical Data

Typical VSWR



Attenuation (dB per 10m of Cable)



Learn more at [cradlepoint.com/fixed-antennas](https://www.cradlepoint.com/fixed-antennas)