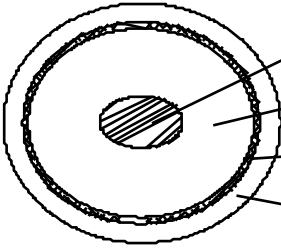


## CM400 (LMR400 Equivalent CABLE)

Cross Section		Electrical Characteristics:																									
 <div style="display: flex; flex-direction: column; align-items: center; margin-top: 10px;"> <div style="margin-bottom: 10px;">Inner conductor</div> <div style="margin-bottom: 10px;">Insulation</div> <div style="margin-bottom: 10px;">Braid shield</div> <div>Jacket</div> </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #ffff00;"> <th>Frequency</th> <th>Attenuation(dB/100FT)</th> </tr> </thead> <tbody> <tr><td>30MHz</td><td>0.7</td></tr> <tr><td>50MHz</td><td>0.9</td></tr> <tr><td>150MHz</td><td>1.5</td></tr> <tr><td>220MHz</td><td>1.9</td></tr> <tr><td>450MHz</td><td>2.7</td></tr> <tr><td>900MHz</td><td>3.9</td></tr> <tr><td>1500MHz</td><td>5.1</td></tr> <tr><td>1800MHz</td><td>5.7</td></tr> <tr><td>2000MHz</td><td>6.0</td></tr> <tr><td>2500MHz</td><td>6.8</td></tr> <tr><td>5800MHz</td><td>10.8</td></tr> </tbody> </table>	Frequency	Attenuation(dB/100FT)	30MHz	0.7	50MHz	0.9	150MHz	1.5	220MHz	1.9	450MHz	2.7	900MHz	3.9	1500MHz	5.1	1800MHz	5.7	2000MHz	6.0	2500MHz	6.8	5800MHz	10.8		
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Description		Color																									
Rated Temperature (°F)	(-40 / + 185)	<b>The color of the insulation</b>																									
Rated Voltage(V)	2.500	As request																									
Impedance (ohms)	50																										
Capacitance (pF/ft)	23.9	<b>The jacket color:</b>																									
		As request																									
Construction																											
<b>Conductor</b>	<b>Copper Claded Aluminum</b>																										
Conductor Diameter (Inches)	0.108																										
<b>Insulation</b>	<b>Foamed PE</b>																										
Insulation Diameter (Inches)	0.285																										
<b>Jacket</b>	<b>PVC</b>																										
Outer Diameter (Inches)	0.405																										



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