





<p><b>SOUND TOOLS</b></p>	<p><b>SUPERCAT</b></p> 	<p><b>SUPERCAT 7</b></p> 	<p><b>SUPERCAT SOUND</b></p> 	<p><b>SUPERCAT XM</b></p> 
Flexibility	Best	Very Good	Excellent	Good
Shielding	Good	Best	Excellent	Best
Pull Strength	Very Good	Good	Best	Excellent
Abrasion Resist	Excellent	Excellent	Best	Best
Diameter	6.5mm	6.5mm	7.9mm	7.9mm
Long Cable Runs	Good	Excellent	Very Good	Best
Durability	Excellent	Very Good	Best	Excellent
Color	Violet/Black	Black	Blue	Red
Bandwidth	100MHz	600MHz	250MHz	500MHz
Max Data Rate	1000Mbps	10,000Mbps	1000Mbps	10,000Mbps
Shield Type	S/UTP	S/FTP	U/FTP	S/FTP
Insertion Loss 100m/100MHz	31.6dB	26.9dB	30.5dB	19.8dB
Delay Skew 100m	22ns	10ns	8ns	12ns
Prop Delay 100m	526ns	455ns	507ns	459ns
Temp Range	-30° to +60°C	-30° to +60°C	-30° to +60°C	-30° to +60°C
Jacket Material	Polyurethane	Polyurethane	Polyurethane	Polyurethane
Wire Type	Stranded	Stranded	Stranded	Stranded
Jacket Finish	Textured	Textured	Smooth	Smooth
<p><b>OPTIMIZED FOR</b></p>	<p><b>FLEXIBLE WIND-ABLE RUGGED STAGE CABLE AND SNAKES</b></p>	<p><b>FAST DATA HIGH RF NOISE ENVIRONMENTS</b></p>	<p><b>EXTREME DURABILITY FOR THE HARSHTEST ENVIRONMENTS</b></p>	<p><b>FAST DATA LONG CABLE RUNS</b></p>

*All SoundTools cables are extreme weather resistant and optimized for analog audio over CAT applications*