



AmberStrand® Composite Braid Weight Analysis Comparison vs. NiCu (QQB) A-A-59569

Weight = Grams/Foot						
Braid Diameter	AmberStrand® 100% 103-026	Tinned Copper 100-001	% Weight Savings/ Foot	AmberStrand® 75/25NiCu% 103-027	Tinned Copper 100-001	% Weight Savings/Foot
.062	.6	1.9	68%	.9	1.9	52%
.125	1.0	4.8	79%	1.5	4.8	68%
.250	1.8	16.1	88%	2.4	16.1	85%
.375	2.3	18.5	87%	3.9	18.5	79%
.500	3.7	22.3	83%	5.4	22.3	76%
.625	4.4	27.7	84%	6.4	27.7	77%
.750	5.2	34.3	85%	7.2	34.3	79%
1.000	8.0	35.0	77%	11.0	35.0	69%