

Comparative Features	SO	Vutron II	Lawson SEOW-A
High-Temperature Rating	140°F (60°C)	221°F (105°C)	221°F (105°C)
Low-Temperature Rating	-4°F (-20°C)	-58°F (-50°C)	-94°F (-70°C)
Dielectric Strength (V/mil)	485	505	700
Jacket Tensile Strength (PSI)	1,850	1,800	2,300
Jacket Elongation (%)	400	600	670
UL Outdoor Rating	No	Yes	Yes
Abrasion Resistance (Based on turns of abrasion wheel until wear-through)	14	21	36
Ozone Resistance (No cracking)	50 pphm at 100°F (38°C) for 168 hours	50 pphm at 100°F (38°C) for 168 hours	150 pphm at 140°F (60°C) for 1,000 hours
Nominal Cable Weight Difference versus SEOW-A	35% Heavier than SEOW-A	33% Heavier than SEOW-A	-