

## Product Data — 300 Volt

		<i>Reference Standard</i>	<i>Insulation</i>	<i>Jacket</i>
Temperature Rating (°C)		UL 2250 and UL 13	105	90
Mechanical Properties	Original Elongation (% minimum)	UL 2250 and UL 13	200	270
	Original Tensile Strength Air Oven Aging (psi minimum)	UL 2250 and UL 13	2800	2000
	Aged Elongation (% retention minimum)	UL 2250 and UL 13	65	60
	Aged Tensile Strength (% retention minimum)	UL 2250 and UL 13	>100	>100
Limiting Oxygen Index		ASTM D 2863	28	27
Cold Bend (no cracks)		UL 2250 and UL 13	@ -25°C	@ -25°C
Deformation		UL 2250 and UL 13	pass	pass
Insulation Resistance Constant (minimum at 15.6°C)		UL 2250 and UL 13	3000	N/A