



“Compounding for the Best”

GTPE-2203G1

Application: RoHS compliant, 105°C, flexible, oil resistant TPE jacketing material with extremely good low temperature properties.

PRODUCT SPECIFICATIONS

Property	Units	Value	Test Method
Durometer	Shore A	70/58(±3)	ASTM D2240
Specific Gravity	g/cm ³	1.17(±0.03)	ASTM D792
Tensile Strength	psi	1710	ASTM D412
Elongation	%	350	ASTM D412
100% Modulus	psi	600	ASTM D412
Brittle Point	°C	-53	ASTM D2863
Oxygen Index	%	26.5	ASTM D2863
Oven 7 day @136°C			
Tensile Retention	%	119	UL Standard
Elongation Retention	%	85	UL Standard
7 days @60°C Oil #2			
Elongation Retention	%	86	UL Standard
Tensile Retention	%	112	UL Standard
Deform 1 hour @150°C			
Retained	%	63	UL Standard

**Our Staff is available to answer questions and provide technical assistance at
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