

250C / 600V PRODUCT COMPARISON

RELATIVE PROPERTIES							
RADIX Wire	UL Style	Diameter (1)	Flexibility	Abrasion Resistance	Crush Resistance	Dermatitis Potential	RoHS Compliant
TGGT-Unistrip 250	5256	81%	Fair	Excellent	Excellent	High	Yes (2)
TGGT	5127/5196/5251	100%	Fair	Excellent	Excellent	High	Yes (2)
Ultralead™ 250	5347	103%	Fair	Excellent	Excellent	High	Yes (2)
PFA	1727	77%	Fair	Excellent	Excellent	Low	Yes
Sil-A-Blend®	3637	104%	Excellent	Good	Good	Low	Yes
Glass Braided Silicone	3252	105%	Good	Good	Good	High	Yes
Braidless SR	3251	124%	Excellent	Fair	Fair	Low	Yes
Tempergard FZ-101	n/a	88%	Fair	Excellent	Excellent	High	Yes (2)
TGKT	n/a	119%	Fair	Excellent	Excellent	High	Yes (2)

(1) Relative to 18 AWG TGGT 250 (2) Solid colors RoHS compliant. For tracers consult factory.

Revised 07/03/08

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