

## 150C / HI VOLT PRODUCT COMPARISON

RELATIVE PROPERTIES							
RADIX Wire	UL Style	Voltage ratings	Diameter (1)	Flexibility	Abrasion resistance	Dermatitis potential	RoHS Compliant
Braidless SR	3239	20KVDC (TV-20)	101%	Excellent	Fair	Low	(2)
Braidless SR	3239	25KVDC	109%	Excellent	Fair	Low	(2)
Braidless SR	3239	30KVDC	117%	Excellent	Fair	Low	(2)

## 200C / HI VOLT PRODUCT COMPARISON

RELATIVE PROPERTIES							
RADIX Wire	UL Style	Voltage ratings	Diameter (1)	Flexibility	Abrasion resistance	Dermatitis potential	RoHS Compliant
Sil-A-Blend®	3573	10KVAC / 25KV Peak	101%	Good	Good	Low	Yes
Braided SR	3304	10KVAC / 25KVDC	100%	Excellent	Good	High	Yes
Braidless SR	n/a	3KV / 5KV / 8KV / 15KV	n/a	Good	Fair	Low	Yes

## 250C / HI VOLT PRODUCT COMPARISON

RELATIVE PROPERTIES							
RADIX Wire	UL Style	Voltage ratings	Diameter (1)	Flexibility	Abrasion resistance	Dermatitis potential	RoHS Compliant
PFA	1911	25KVDC / 30KVDC	71%	Fair	Excellent	Low	Yes
Sil-A-Blend®	3634	10KVAC / 25KV Peak	96%	Good	Good	Low	Yes
Braidless SR	3257	10KVAC / 25KVDC	148%	Excellent	Fair	Low	Yes

(1) Relative to 18 AWG UL 3304

(2) Consult factory

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Radix Wire Company • 26000 Lakeland Boulevard • Cleveland, OH 44132 • Tel: 216 731-9191 • Fax: 216 731-7082

[www.radix-wire.com](http://www.radix-wire.com)