

XtremeFLEX® RKF Long-Length Silicone Rubber Heating Tapes

Product Highlights

- ✓ Standard lengths up to 200ft (61m)
- ✓ Moisture and Chemical Resistant
- ✓ Exceptional Flexibility
- ✓ Exceptional Durability
- ✓ Suitable for Electrically Conductive Surfaces
- ✓ Custom Lengths Available for Precise Fit
- ✓ Low-Profile Design



Specifications:

- Maximum exposure temperature: 450°F (232°C)
- Silicone rubber extruded outer sheath
- Fiberglass knitted and braided construction
- Minimum bend radius: 0.250in (6mm)
- Nominal Thickness: 0.125in (3mm)
- Standard power density: 6W/ft (19.7W/m)
- Voltage: 120VAC or 240VAC
- Standard 60in (1524mm) power leads with
 - 120VAC: separable 2-prong plug
 - 240VAC: ferrule crimped wire terminated leads
- Width: 0.5in (12.7mm)
- Ingress Protection Rating: IP66

Ordering Information:

Width in (mm)	Length ft (m)	Total Watts	Part No. 120VAC	Part No. 240VAC
0.5 (13)	10 (3.0)	60	RKF051200120	RKF052400120*
0.5 (13)	20 (6.1)	120	RKF051200240	RKF052400240*
0.5 (13)	40 (12.2)	240	RKF051200480	RKF052400480*
0.5 (13)	60 (18.3)	360	RKF051200720	RKF052400720*
0.5 (13)	80 (24.4)	480	RKF051200960	RKF052400960*
0.5 (13)	100 (30.5)	600	RKF051201200	RKF052401200*
0.5 (13)	150 (45.7)	900	RKF051201800	RKF052401800*
0.5 (13)	200 (70.0)	1200	RKF051202400	RKF052402400*

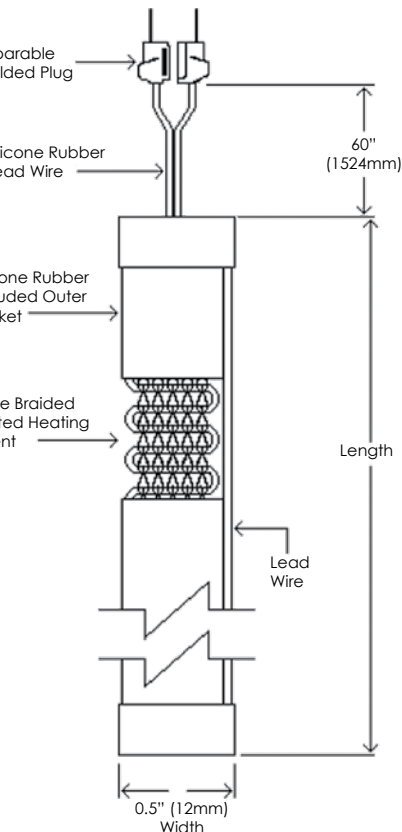
*Ferrule crimped wire terminated leads, plug not included.

Accessories:

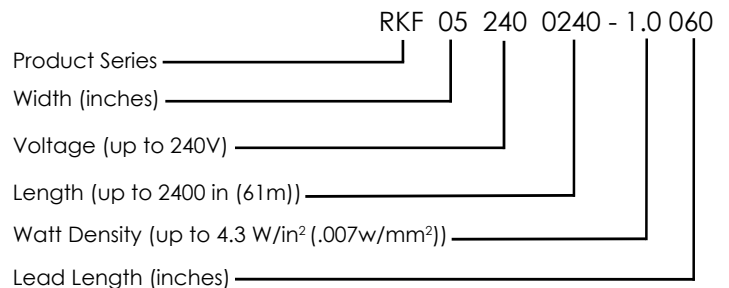
Adhesive Tape - Used for installation.

Part Number	Material	Width	Length	Temperature Limit
		Inch (mm)	Yards (m)	
PSAT36A	Fiberglass	0.5 (13)	36 (33)	350°F (177°C)
AAT260	Aluminum	2.0 (51)	60 (55)	350°F (177°C)
AAT2180	Aluminum	2.0 (51)	60 (55)	550°F (288°C)

Moisture and Chemical Resistant



Custom Part Number Matrix



IMPORTANT: Temperature controller is required for this product. See pages 86 through 104 for options.

Custom Sizes and Designs Available: Contact your local distributor or BriskHeat® for more information.