

**SELF-REGULATING HEATING CABLE**

**Self-Regulating Cut-to-Length Heating Cable Selection Guide**



	<b>SLCBL</b>	<b>SLMCBL</b>	<b>SLHCBL</b>	<b>SLCAB</b>	<b>SLMCAB</b>
<b>BriskHeat® Self-Regulating Heating Cable</b>	<b>Self-Regulating Heating Cable</b>	<b>Mid-Temperature Self-Regulating Heating Cable</b>	<b>High-Temperature Self-Regulating Heating Cable</b>	<b>Self-Regulating Heating Cable</b>	<b>Mid-Temperature Self-Regulating Heating Cable</b>
<b>Page</b>	1-10	1-12	1-14	1-20	1-22
<b>Maximum Continuous Maintenance Temperature</b>	150°F (65°C)	230°F (110°C)	248°F (120°C)	150°F (65°C)	250°F (121°C)
<b>Maximum Intermittent Exposure Temperature</b>	185°F (85°C)	275°F (135°C)	392°F (200°C)	185°F (85°C)	366°F (185°C)
<b>Available Input Voltages</b>	110-120 VAC or 208-277 VAC	110-120 VAC or 208-277 VAC	110-120 VAC or 208-277 VAC	110-120 VAC or 208-277 VAC	110-120 VAC or 208-277 VAC
<b>Available Wattages</b>	3, 5, 8, 10, 12 W/ft (10, 16, 26, 33, 39 W/m)	5, 10, 15, 20 W/ft (16, 33, 49, 66 W/m)	5, 10, 15, 20 W/ft (16, 33, 49, 66 W/m)	3, 5, 8, 10 W/ft (10, 16, 26, 33 W/m)	5, 10, 15 W/ft (16, 33, 49 W/m)
<b>Automatically Adjusts Heat Output Based on Surface Temperature</b>	✓	✓	✓	✓	✓
<b>Can be Safely Overlapped and Insulated</b>	✓	✓	✓	✓	✓
<b>Moisture, Chemical, and Flame Resistant</b>	✓	✓	✓	✓	✓
<b>Approvals</b>					
<b>Power Connection and Termination Kits</b>	Starting at page 1-16	Starting at page 1-16	Starting at page 1-16	Starting at page 1-24	Starting at page 1-24

For best results, BriskHeat® Self-Regulating Heating Cable should be used with an appropriate temperature controller. See options starting at [page 8-1](#)

- Precise control
- Energy-efficiency and power savings
- Communication options

