

SELF-REGULATING CUT-TO-LENGTH HEATING CABLE SELECTION GUIDE



BriskHeat® Self-Regulating Heating Cable	SLCBL Self-Regulating Heating Cable	SLMCBL Mid-Temperature Self-Regulating Heating Cable	SLHCBL High-Temperature Self-Regulating Heating Cable	SLCAB Self-Regulating Heating Cable	SLMCAB Mid-Temperature Self-Regulating Heating Cable
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Maximum Continuous Maintenance Temperature	150°F (66°C)	230°F (110°C)	248°F (120°C)	150°F (66°C)	250°F (121°C)
Maximum Intermittent Exposure Temperature	185°F (85°C)	275°F (135°C)	392°F (200°C)	185°F (85°C)	366°F (186°C)
Input Voltages	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
Wattages	3, 5, 8, 10, 12 watts/ft (10, 16, 26, 33, 39 watts/m)	5, 10, 15, 20 watts/ft (16, 33, 49, 66 watts/m)	5, 10, 15, 20 watts/ft (16, 33, 49, 66 watts/m)	3, 5, 8, 10 watts/ft (10, 16, 26, 33 watts/m)	5, 10, 15 watts/ft (16, 33, 49 watts/m)
Automatically Adjusts Heat Output Based on Surface Temperature	✓	✓	✓	✓	✓
Can be Safely Overlapped and Insulated	✓	✓	✓	✓	✓
Moisture, Chemical, and Flame Resistant	✓	✓	✓	✓	✓
Approvals					
Power Connection and Termination Kits	33	33	33	40	40

For best results, BriskHeat® Self-Regulating Heating Cable should be used with an appropriate temperature controller. See options starting on page 145.

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

