

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	UL US LISTED, SP, CE	CE	CE	FM APPROVED, IEC, IECEx, SP, Ex	FM APPROVED, IEC, IECEx, SP, Ex
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 option

