

SELF-REGULATING HEATER CABLE

Self-Regulating Heater Cable Kits – 240Vac

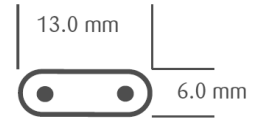
Airefrig Part Number	Power Output	Max. Continuous Exposure Temp.	Minimum Bend Radius	Circuit Protection	Pre-Cut Length	List Price Ex GST
FLX5BC5M	16 watts per metre	Power-on: 65°C Power-off: 85°C	10 mm @ +15°C	30mA ground-fault protection required	5 metre	\$201.25
FLX5BC10M					10 metre	\$385.00
FLX5BC15M					15 metre	\$568.75
FLX5BC20M					20 metre	\$735.00
FLX102BC5M	33 watts per metre				5 metre	\$218.75
FLX102BC10M					10 metre	\$420.00
FLX102BC15M					15 metre	\$621.25
FLX102BC20M					20 metre	\$805.00
FLX152BC5M	49 watts per metre				5 metre	\$271.25
FLX152BC10M					10 metre	\$525.00
FLX152BC15M					15 metre	\$778.75
FLX152BC20M					20 metre	\$1,015.00

FLX self-regulating heating cables are:

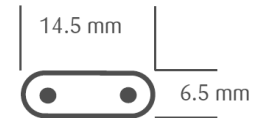
- designed to provide freeze protection for a variety of refrigeration & freezer applications.
- tinned copper braid provides grounding & additional mechanical protection for the cable.
- self-regulating, polyolefin insulated cables which vary output in relation to temperature.

Nominal Outside Dimension . . .

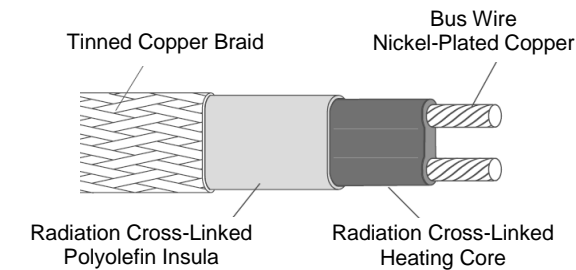
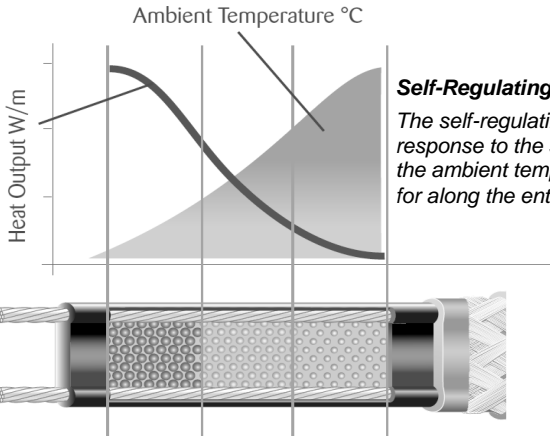
5 or 10-FLX-2



15-FLX-2



Note . . . Dimensions relate to the outer jacket option on the cable. Subtract 1 mm for beaded end cables.

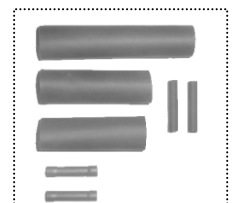


Circuit Breaker Sizing and Type . . .

Catalog Number	240 Vac Service Voltage	Start-Up Temp. °C	Max. Circuit Length vs. Breaker Size		
			20A	30A	40A
5-FLX-2	-18	-18	119.8	179.8	179.8
		10	146.0	182.6	182.6
10-FLX-2	-18	-18	68.6	103.0	121.6
		10	85.3	121.6	121.6
15-FLX-2	-18	10	72	114	131
		-29	52	82	117
		-40	47	73	104
			43	67	95

Termination Kit

Airefrig Part Number	Description	List Price Ex GST
FROSTEXKIT	Termination Kit to suit self-limiting heater cable	\$19.17



EVAPORATION PANS & HEATERS

Silicon Heater Cable

Airefrig Part Number	Description	List Price Ex GST
SRG75	75 Ohms per Metre	\$13.51
SRG150	150 Ohms per Metre	\$13.65

Universal Crankcase Heater – Self Regulating

Airefrig Part Number	Description	List Price Ex GST
6511010	Crankcase Heater Universal – Self Regulating 240V 52W (2 x meters self-regulating braided heater cable c/w plastic strap & buckle)	\$180.25



Evaporation Pans & Heater Pan

Airefrig Part Number	Description	List Price Ex GST
CRH660	Evap Pan - Evaporation Rate 157 ml/hr, 225 watt, 240 Volts	\$240.00
116653	Evaporation Tray Plastic Suit Electrolux P Compressor	\$38.17
116664	Evaporation Tray Plastic Suit Electrolux L Compressor	\$38.17



SOLID STATE RELAYS & OVERLOADS

Compressor Solid State Relays & Overload Combinations

Airefrig Part Number	Description	List Price Ex GST
SR12	Relay Overload Combination 240V - 1/12 HP - 0.6 FLA	\$39.37
SR10	Relay Overload Combination 240V - 1/10 HP - 0.8 FLA	\$50.92
SR8	Relay Overload Combination 240V - 1/8 HP – 1.0 FLA	\$34.69
SR6	Relay Overload Combination 240V - 1/6 HP – 1.3 FLA	\$147.00
SR5	Relay Overload Combination 240V - 1/5 HP – 1.5 FLA	\$50.92
SR2	Relay Overload Combination 240V - 1/2 HP – 4.0 FLA	\$111.16
SR7	Relay Overload Combination 240V – 3/4 HP – 5.5 FLA	P.O.A.
RO82	Relay Overload Combination 1/12 – 1/8 HP	\$48.10
RO62	Relay Overload Combination 1/6 – 1/5 HP	\$48.10
RO42	Relay Overload Combination 1/4 – 1/3 HP	\$48.10
ICG220	Relay Solid State 1/12 – 1/2 HP	\$53.09
MDUV480	Solid State Timer	\$45.83



RO62



ICG220



MDUV48