

SELF-REGULATING HEATING CABLE

SPEEDTRACE & SPEEDTRACE EXTREME PRE-ASSEMBLED SELF-REGULATING HEATING CABLE

- ▶ Ideal for freeze protection and thawing: metal or plastic pipes and valves
- ▶ Easy-to-install: pre-assembled with choice of plug
- ▶ Safe to overlap and insulate
- ▶ Automatically adjusts heat output based on surface and ambient temperature
- ▶ Suitable for temperatures down to: -40° F (-40° C)
- ▶ Outdoor and indoor use

Specifications:

Supply voltage: 110-120 VAC; 208-277 VAC

Wattage at 50°F (10°C):

- SpeedTrace: 5 watts/ft (16 watts/m)
- SpeedTrace Extreme: 8 watts/ft (26 watts/m)
- SpeedTraceCE: 5 watts/ft (17 watts/m)

Maximum exposure temperature: 150°F (65°C)

Outer jacket material: Moisture and flame resistant thermoplastic elastomer

Bus wire gauge: 16 AWG

Power connection: Pre-terminated power cord with:

- 110-120VAC: NEMA 5-15 plug
- 208-277VAC (SpeedTrace & SpeedTrace Extreme): Bare wire leads
- 230VAC (SpeedTraceCE): Schuko (CEE 7/7) plug



SpeedTrace &
SpeedTrace Extreme
Series



SpeedTraceCE
series

**PLUG
and
PLAY**



HEAT

PIPES • VESSELS • ROOF & GUTTER



SELF-REGULATING HEATING CABLE

Ordering Information:

SpeedTrace

5 watts/ft @ 50°F (10°C)
(16 watts/m)

Length ft (m)	Part Number 110-120 V	Part Number 208-277V
6 (1.8)	FFSL1-6	FFSL2-6
12 (3.7)	FFSL1-12	FFSL2-12
18 (5.5)	FFSL1-18	FFSL2-18
24 (7.3)	FFSL1-24	FFSL2-24
37 (11.2)	FFSL1-37	FFSL2-37
50 (15.2)	FFSL1-50	FFSL2-50
62 (18.8)	FFSL1-62	FFSL2-62
75 (22.8)	FFSL1-75	FFSL2-75
87 (26.5)	FFSL1-87	FFSL2-87
100 (30.5)	FFSL1-100	FFSL2-100
125 (38.1)	FFSL1-125	FFSL2-125
150 (45.7)	FFSL1-150	FFSL2-150

SpeedTrace Extreme
8 watts/ft @ 50°F (10°C)
(26 watts/m)

**60%
MORE
WATTAGE**

Length ft (m)	Part Number 110-120 V	Part Number 208-277 V
6 (1.8)	FFSL81-6	FFSL82-6
12 (3.7)	FFSL81-12	FFSL82-12
18 (5.5)	FFSL81-18	FFSL82-18
24 (7.3)	FFSL81-24	FFSL82-24
50 (15.2)	FFSL81-50	FFSL82-50
75 (22.8)	FFSL81-75	FFSL82-75
100 (30.5)	FFSL81-100	FFSL82-100

SpeedTraceCE

5 watts/ft @ 50°F
(17 watts/m @ 10°C)

NEW!

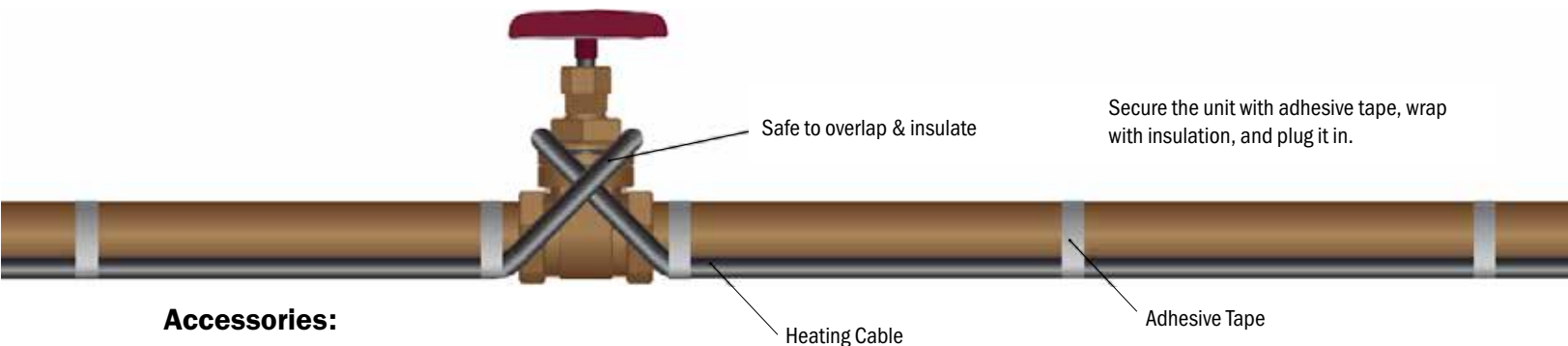
Length ft (m)	Part Number 230 V
6.5 (2)	FFSLE2-2M
13.1 (4)	FFSLE2-4M
26.2 (8)	FFSLE2-8M
41.0 (16)	FFSLE2-16M



120VAC SpeedTrace & SpeedTrace Extreme
with 3-prong NEMA 5-15 plug
(208-277VAC includes bare wire leads)



SpeedTraceCE series with
2-prong Schuko (CEE 7/7 plug)



Accessories:

INSUL-LOCK® DS Foam Insulation



Easy insulation for residential and commercial pipe and tube

- Easy-to-install pre-formed foam with adhesive flap
- Moisture resistant foam is suitable for indoor/outdoor applications
- Compatible for use with SpeedTrace and self-regulating heating cables
- 1/2 in (13 mm) wall thickness; R-value 3.0

See **page 21** for ordering information

SpeedTrace Roof & Gutter Kits



- Complete kit for installing roof & gutter heating
- Kit Includes: SpeedTrace Heating Cable, Downspout Hanger Brackets, Roof Clips, UV Resistant Cable Ties, Caution Labels
- Professional-grade heating cable for residential and commercial roofing

See **page 3** for ordering information

Thermo-Cube Thermostatically Controlled Outlet (PN: THERMO-CUBE)



Power-saving ambient temperature sensing outlet

- Turns on when air temperature drops below 35°F (2°C)
- Turns off when air temperature exceeds 45°F (7°C)
- Saves energy/money and extends the life of the heater
- Suitable for indoor/outdoor use
- Compatible with 120V NEMA 5-15 outlets

Fiberglass Adhesive Tape (PN: PSAT36A)



Heat resistant tape for easy installation of heating cable

- Size: 0.5 in x 108 ft (13 mm x 38 m)
- Temperature Limit: 350°F (176°C)