



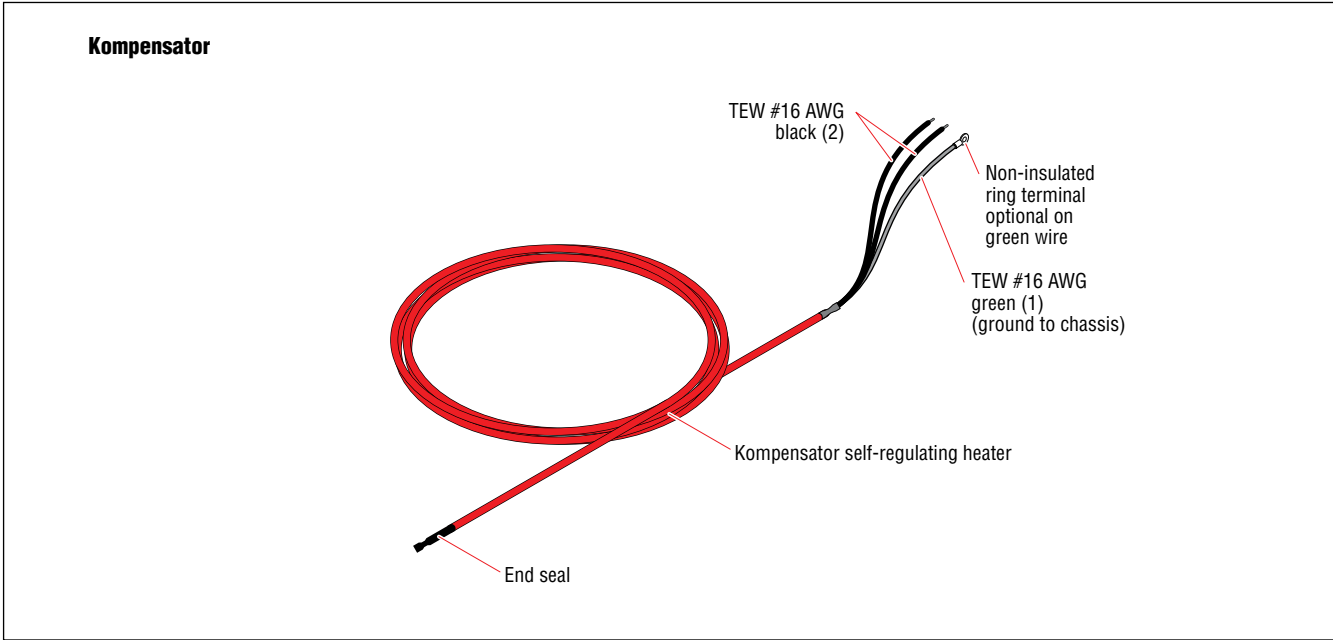
Kompensator™ Series

KHL 123-25 3 Watt, 12 Volt

KHL 243-25 3 Watt, 24 Volt

Pre Assembled, Low Voltage, Heating Cable Sets for Freeze Protection (Patent Pending)

Specification



Specifications

KHL 123-25

Voltage	12	
Watts	3 W/ft @ 50°F	
Heating element	3 W/ft @ 50°F, self regulating	
Lead wire gauge	2- TEW # 16 AWG Black 1- TEW # 16 AWG Green	
Lead wire length	18"	
Circuit lengths	Breaker size	32°F (0°C) -22°F (-30°C)
	15	29 ft (9 m) 22 ft (7 m)
	25	45 ft (14 m) 36 ft (11 m)
	30	59 ft (18 m) 49 ft (15 m)
	40	75 ft (23 m) 59 ft (18 m)

KHL 243-25

Voltage	24	
Watts	3 W/ft @ 50°F	
Heating element	3 W/ft @ 50°F, self regulating	
Lead wire gauge	2- TEW # 16 AWG Black 1- TEW # 16 AWG Green	
Lead wire length	18"	
Circuit lengths	Breaker size	32°F (0°C) -22°F (-30°C)
	15	59 ft (18 m) 45 ft (7 m)
	25	91 ft (28 m) 72 ft (22 m)
	30	118 ft (36 m) 98 ft (30 m)
	40	150 ft (46 m) 118 ft (36 m)

Warnings

- 1 The ground braid must be grounded to the chassis to provide a continuous lineal ground path.
- 2 Dedicated over current protection must be installed to protect the entire circuit.
- 3 Inspect regularly.

3W Self Regulating Performance

