E-HEAT SNOW For frost protection, ice, and snowmelting

Technical data

Voltage	230 V	
Min. bend radius	40 mm	
Max. temp	100°C	
Min. temp	-30°C	
Nom. dimension	17.2 x 9.2 mm	
Approvals	CE	
Warranty	3 years	
Length tolerance	+/-2%	



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ltem	Туре	Description	Effect/10°C	Power	Max length m/+10°C	Max length m/0°C	Max length m/-20°C
40040060	SeS50	Heat-Self Snow 50 W@+0C orange	50 W	16 A	-	44	33
			50 W	20 A	-	53	41
			50 W	30 A	-	58	45
			80 W/m@0C		-		

Description

Self-regulating heating cable 50 W

A self-regulating heating cable with ground shield of tinned copper braid. The cable is installed outdoors in concrete and are mostly used for snow and ice melting tasks in driveways, loading bays, parking lots, entrances, etc.

The cable nominal size is 17.2 x 9.2 mm and the outer sheath is of a special type of TPE that is suitable for embedment in the concrete.

Max. temperature of the cable is 100 $^\circ$ C / 85 $^\circ$ C and minimum installation temperature is -30 $^\circ$ C.

E-Heat Snow provides power at 0 $^{\circ}$ C to 55 W/m. In concrete at 0 $^{\circ}$ C the cable provides 80 W/m.