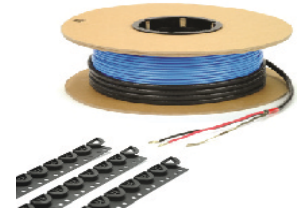


120/240 Volts 3 Watt Floor Heating Cable System

This cable floor heating system combines the highest comfort levels with maximum energy efficiency. It is a proven technology that is safe, reliable and energy efficient.

- ➔ Easy Installation
- ➔ Emits Zero EMF
- ➔ 25 Year Limited warranty



Specification

Cable Construction	Twin Conductor
Rated Voltage	120V / 240V
Output	3W/ft (9.84W/m)
Heating Element Size	40' (12.2m) to 1200' (365.8m)
Bending Radius	1" (25.4mm)
Cable Diameter	1/8"-1/5" (3.3mm-5.0mm)
Conductor Insulation	Fluoropolymer
Outer Insulation	Fluoropolymer ,TPE or Nylon
Max. Ambient Temp.	85°F (30°C)
Min. Installation Temp.	40°F (5°C)
Cold Lead Length	2 Wire 16 AWG Plus Ground Braid 10 ft (3m)

120 Volts

Model	ohms	watt	amp	Length Ft	Thickness (mm)	Covers / SqFt Spacing		
						2"	3"	4"
3CWC-120V-10	120	120	1	40	3.4	7	10	13
3CWC-120V-15	80	180	1.5	60	3.4	10	15	20
3CWC-120V-20	60	240	2	80	3.4	13	20	27
3CWC-120V-25	48	300	2.5	100	3.4	17	25	33
3CWC-120V-30	10	360	3	120	3.4	20	30	40
3CWC-120V-35	34	420	3.5	140	3.5	23	35	47
3CWC-120V-40	30	480	4	160	3.5	27	40	53
3CWC-120V-45	26	540	4.5	180	3.5	30	45	60
3CWC-120V-50	24	600	5	200	3.5	33	50	67
3CWC-120V-60	20	720	6	240	3.5	40	60	80
3CWC-120V-70	17	840	7	280	3.6	47	70	90
3CWC-120V-80	15	960	8	320	3.6	53	80	107
3CWC-120V-90	13	1080	9	360	3.8	60	90	120
3CWC-120V-100	12	1200	10	400	4	67	100	133
3CWC-120V-110	11	1320	11	440	4.2	73	110	148
3CWC-120V-120	10	1440	12	480	4.4	80	120	160
3CWC-120V-130	9.2	1560	13	520	4.6	87	130	173
3CWC-120V-140	8.6	1680	14	560	4.8	94	140	186
3CWC-120V-150	8	1800	15	600	5	101	150	199

Arta Ceramic

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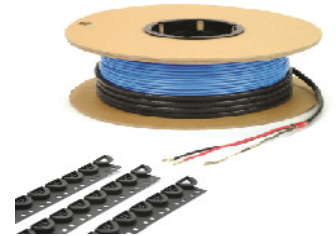
120/240 Volts 3 Watt Floor Heating Cable System



120/240 Volts 3 Watt Floor Heating Cable System

This cable floor heating system combines the highest comfort levels with maximum energy efficiency. It's a proven technology that's safe, reliable and energy efficient.

- ➔ Approved For Showers
- ➔ Durable Construction
- ➔ Single Point Connection
- ➔ 25 Year Limited warranty



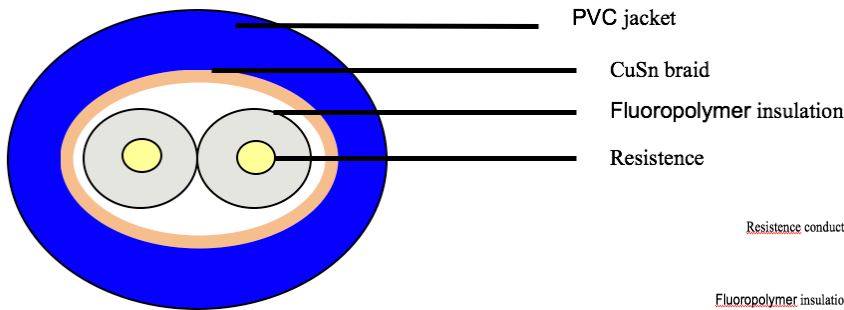
120/240 Volts 3 Watt Floor Heating Cable System

240 Volts								
Model	ohms) to 120(amp			Length Ft	Thickness (mm)	Covers / SqFt Spacing		
						2"	3"	4"
3CWC-240V-10	480	120	0.5	40	3.4	7	10	13
3CWC-240V-15	320	180	0.75	60	3.4	10	15	20
3CWC-240V-20	240	240	1	80	3.4	13	20	25
3CWC-240V-25	200	300	1.25	100	3.4	17	25	33
3CWC-240V-30	160	360	1.5	120	3.4	20	30	40
3CWC-240V-35	140	420	1.75	140	3.4	23	35	47
3CWC-240V-40	120	480	2	160	3.4	28	40	50
3CWC-240V-45	108	540	2	180	3.4	30	45	55
3CWC-240V-50	96	600	2.5	200	3.4	33	50	65
3CWC-240V-60	80	720	2.5	240	3.4	40	60	80
3CWC-240V-70	68.6	840	3	280	3.5	47	70	95
3CWC-240V-80	60	960	3.5	320	3.5	53	80	105
3CWC-240V-90	53.3	1080	4.5	360	3.5	60	90	120
3CWC-240V-100	48	1200	5	400	3.5	67	100	135
3CWC-240V-110	44	1320	5.5	440	3.5	75	110	147
3CWC-240V-120	40	1440	6	480	3.5	80	120	160
3CWC-240V-140	34.3	1680	7	560	3.5	95	140	190
3CWC-240V-160	30	1920	8	640	3.6	105	160	210
3CWC-240V-180	26.7	2160	9	720	3.7	120	180	240
3CWC-240V-200	24	2400	10	800	3.8	135	200	265
3CWC-240V-220	22	2640	11	880	4.2	150	220	293
3CWC-240V-240	20	2880	12	960	4.4	165	240	320
3CWC-240V-260	18.5	3120	13	1040	4.6	180	260	352
3CWC-240V-280	17	3360	14	1120	4.8	195	280	384
3CWC-240V-300	16	3600	15	1200	5	210	300	420

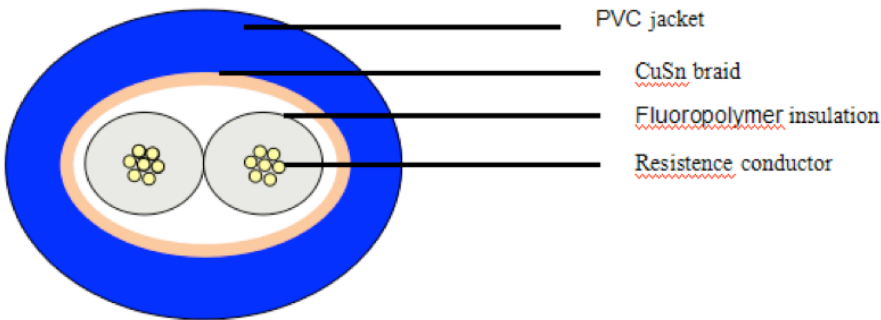
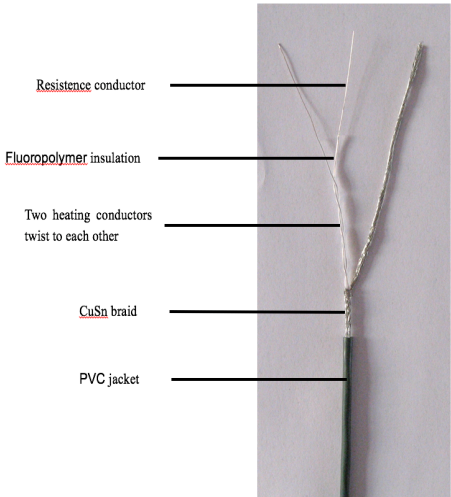
120/240 Volts 3 Watt Floor Heating Cable Structure

This cable floor heating system combines the highest comfort levels with maximum energy efficiency. It's a proven technology that's safe, reliable and energy efficient.

- ➔ Safety Approved For Wet Locations
- ➔ Durable Construction
- ➔ Single Point Connection
- ➔ 25 Year Limited warranty



Cable diameter 3.6 - 4.5 mm
120 Volts from 10 Sq.Ft. to 80 Sq.Ft.
240 Volts 10 Sq.Ft. to 160 Sq.Ft.



Cable diameter 3.6 - 4.5 mm
120 Volts from 90 Sq.Ft. to 150 Sq.Ft.
240 Volts 180 Sq.Ft. to 300 Sq.Ft.

