



PH+ HEATING TAPE

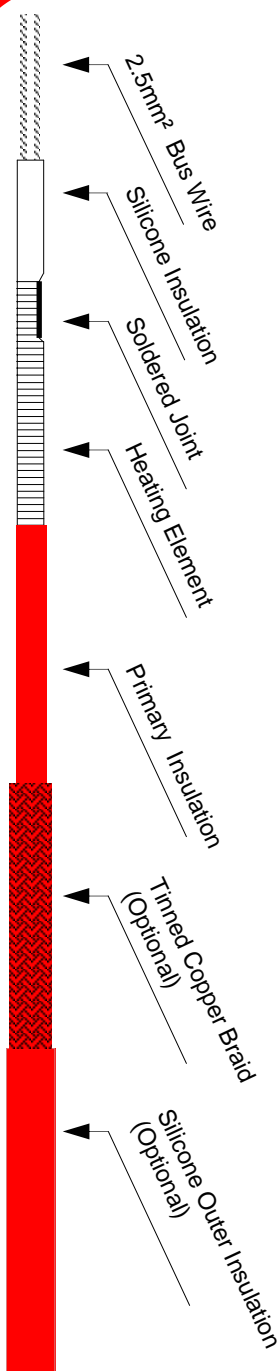
The PH+ range of parallel circuit constant wattage heating tapes for trace heating applications in commercial and Industrial environments.

They are ideal for use in process heating, refrigeration applications, under soil heating, temperature maintenance of pipe work, snow and ice prevention in gutters and gully's, tank & vessel frost protection or heating, low temperature equipment bake out, longer circuit lengths or any application where the specifications are suitable.

PH+ Plain is a base heating tape without braiding (braid is optional extra) .

PH+ Braided is base PH heating tape with a second outer jacket and no braiding.

PH+ Braid & Over is base PH heating tape with braiding and outer jacket.



- Flexible & Tough.
- Braid earth return and screen.
- Can be tested for ohms & Insulation Resistance.
- Cut and terminate on site.
- Lead free solder.
- Good heat resistance.
- Water and UV resistance
- Wattage's from 5 to 60 w/m
- No inrush current.
- Can print with customers name.
- Printed with CE mark.
- Stock product sold in short lengths.

Technical Information

Bus wires	Tinned Copper 2.5mm ²
Core	Silicone Rubber
Resistance Element	80/20 Nickel/Chrome
Solder	Lead Free
Primary Insulation	Silicone Rubber
Braiding	Tinned Copper (Optional)
Over Jacket	Silicone Rubber (Optional)
Temperature Range	Min -50°C, Max +225°C
Size (Plain)	8mm x 13mm
Size (Braided)	9mm x 14mm
Size (Braid & Over)	10.5mm x 15.5mm
Minimum Bend Radius	Plain 25mm
	Braided 30mm
	Braid & Over 35mm

Watts/m	Volts	Zone Length	Maximum length (m)	Standard Product	Batch Length
10	110V	1m	150	Yes	300m
10	230v	1m	310	Yes	300m
15	110V	1m	120	Yes	300m
15	230v	1m	230	Yes	300m
20	110V	1m	115	Yes	300m
20	230v	1m	200	Yes	300m
30	110v	1m	100	Yes	300m
30	230v	1m	175	Yes	300m
40	110v	1m	83	Yes	300m
40	230v	1m	150	Yes	300m
50	110v	1m	70	Yes	300m
50	230v	1m	120	Yes	300m

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