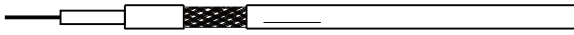




# MiniCable

## MiniCable Electric Floor Heating Cable System

Combined the highest comfort levels with maximum energy efficiency. It's a proven technology that's safe, reliable and energy efficient.



- Single point connection
- Twin-conductor cable
- Emits zero EMF (electromagnetic fields)
- Safety approved for wet locations
- Flexible installation
- Durable construction
- 25 years limited warranty

### Specifications

|                          |  |
|--------------------------|--|
| Cable Construction:      | Twin conductor                           |
| Rated Voltage:           | 230V                                     |
| Output:                  | 12W/m & 18W/m                            |
| Heating Element Size:    | 12.5-150.0m (12W/m) & 7.5-154.2m (18W/m) |
| Bending radius:          | 25 mm                                    |
| Cable Diameter:          | 3.6mm                                    |
| Conductor Insulation:    | Fluoropolymer                            |
| Outer Insulation:        | PVC                                      |
| Max. Ambient Temp.:      | 85 °F (30 °C)                            |
| Min. Installation Temp.: | 40 °F (5 °C)                             |
| Cold lead                | 2.5m length                              |

### Ordering Information

| 230V              | Length (m) | Watts (12W/m) | Amps | ohms  |
|-------------------|------------|---------------|------|-------|
| Catalog Number    |            |               |      |       |
| MiniCable/12-150  | 12.5       | 150           | 0.7  | 352.7 |
| MiniCable/12-225  | 18.8       | 225           | 1.0  | 235.1 |
| MiniCable/12-300  | 25.0       | 300           | 1.3  | 176.3 |
| MiniCable/12-375  | 31.3       | 375           | 1.6  | 141.1 |
| MiniCable/12-450  | 37.5       | 450           | 2.0  | 117.6 |
| MiniCable/12-525  | 43.8       | 525           | 2.3  | 100.8 |
| MiniCable/12-600  | 50.0       | 600           | 2.6  | 88.2  |
| MiniCable/12-675  | 56.3       | 675           | 2.9  | 78.4  |
| MiniCable/12-750  | 62.5       | 750           | 3.3  | 70.5  |
| MiniCable/12-900  | 75.0       | 900           | 3.9  | 58.8  |
| MiniCable/12-1050 | 87.5       | 1050          | 4.6  | 50.4  |
| MiniCable/12-1200 | 100.0      | 1200          | 5.2  | 44.1  |
| MiniCable/12-1350 | 112.5      | 1350          | 5.9  | 39.2  |
| MiniCable/12-1500 | 125.0      | 1500          | 6.5  | 35.3  |
| MiniCable/12-1800 | 150.0      | 1800          | 7.8  | 29.4  |



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| 230V<br>Catalog Number | Length<br>(m) | Watts<br>(12W/m) | Amps | ohms  |
|------------------------|---------------|------------------|------|-------|
| MiniCable/18-135       | 7.5           | 135              | 0.6  | 391.9 |
| MiniCable/18-200       | 11.1          | 200              | 0.9  | 264.5 |
| MiniCable/18-270       | 15.0          | 270              | 1.2  | 195.9 |
| MiniCable/18-400       | 22.2          | 400              | 1.7  | 132.3 |
| MiniCable/18-535       | 29.7          | 535              | 2.3  | 98.9  |
| MiniCable/18-600       | 33.3          | 600              | 2.6  | 88.2  |
| MiniCable/18-680       | 37.8          | 680              | 3.0  | 77.8  |
| MiniCable/18-800       | 44.4          | 800              | 3.5  | 66.1  |
| MiniCable/18-935       | 51.9          | 935              | 4.1  | 56.6  |
| MiniCable/18-1100      | 61.1          | 1100             | 4.8  | 48.1  |
| MiniCable/18-1220      | 67.8          | 1220             | 5.3  | 43.4  |
| MiniCable/18-1340      | 74.4          | 1340             | 5.8  | 39.5  |
| MiniCable/18-1500      | 83.3          | 1500             | 6.5  | 35.3  |
| MiniCable/18-1625      | 90.3          | 1625             | 7.1  | 32.6  |
| MiniCable/18-1900      | 105.6         | 1900             | 8.3  | 27.8  |
| MiniCable/18-2135      | 118.6         | 2135             | 9.3  | 24.8  |
| MiniCable/18-2295      | 127.5         | 2295             | 10.0 | 23.1  |
| MiniCable/18-2775      | 154.2         | 2775             | 12.1 | 19.1  |