



## AMPINNERGY® Power-to-Line Cable Assembly, 8-wire/4-circuit (4-2-2), shared neutral, 50 feet

- Used to jumper system components together and can be used to extend power-to-power cable assemblies
- Mates with power connector and line connector cable assemblies, power junction boxes, power distribution modules, zone distribution modules, and power transition units

### Product Classification

|                              |                              |
|------------------------------|------------------------------|
| <b>Brand</b>                 | AMPINNERGY®                  |
| <b>Product Series</b>        | AMPINNERGY                   |
| <b>Product Type</b>          | Power-to-line cable assembly |
| <b>Regional Availability</b> | North America                |

### Dimensions

|                    |                    |
|--------------------|--------------------|
| <b>Cord Length</b> | 15.24 m   50.00 ft |
|--------------------|--------------------|

### Electrical Specifications

|                                |                         |
|--------------------------------|-------------------------|
| <b>Current Rating, maximum</b> | 20.00 A                 |
| <b>Voltage Rating, maximum</b> | 125.00 Vac   250.00 Vac |

### Environmental Specifications

|                            |  |
|----------------------------|--|
| <b>Environmental Space</b> | Indoor   |
| <b>Safety Standard</b>     | CEC 2015   CSA 22.2   NEC 2013   UL 1286   UL 183   UL 498 |

### General Specifications

|                                       |                          |
|---------------------------------------|--------------------------|
| <b>Application</b>                    | Power to line connection |
| <b>Construction Type</b>              | Corrugated hose          |
| <b>Interface, connector A</b>         | Power male plug          |
| <b>Interface, connector B</b>         | Line female plug         |
| <b>Neutral Conductor Gauge, solid</b> | 10-12 AWG                |
| <b>Neutral Type</b>                   | Shared                   |
| <b>Package Quantity</b>               | 1                        |
| <b>Packaging Type</b>                 | Bag                      |

### Mechanical Specifications

|               |                          |
|---------------|--------------------------|
| <b>Wiring</b> | 8-Wire/4 Circuit (4-2-2) |
|---------------|--------------------------|

## Regulatory Compliance/Certifications

**Agency**

RoHS 2011/65/EU

**Classification**

Compliant

