

# In-Line Fuses



## Exponential Cost Reduction

Shoals Technologies Group's revolutionary In-Line Fuse reduces both the time and money necessary to complete and maintain your PV installation by reducing the number of combiner boxes required.

## Available in Multiple Configurations

Shoals' In-Line Fuses have the flexibility to be either serviceable or non-serviceable models, with connectors or in a direct harness configuration. With fuses ranging from two to twenty amps, Shoals has an In-Line Fuse solution regardless of your project.

## Features

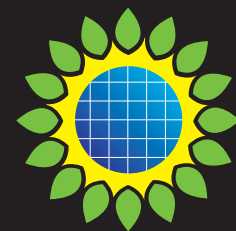
- Replace combiner boxes
- Serviceable or Non-Serviceable
- Units range from 2A to 20A
- Available in 600VDC or 1000VDC
- IP-67 Ingress Protection Rating

## Options

- Blocking diode
- Blown fuse indicator (Coming Soon)



Available with  
**SNAPshot**  
wireless monitoring  
Summer 2010



## STG.ILF - In-Line Fuse

| Technical Data               |                           |
|------------------------------|---------------------------|
| Ampere Rating                | 2A - 20A*                 |
| Dielectric Strength (VDC)    | 3000                      |
| Max Ambient Temperature (C°) | 50                        |
| Flammability Rating          | V0 per UL 94              |
| Plastic Type                 | PC                        |
| Max Wire Size (AWG)          | 10                        |
| Connector Type               | Any Approved PV Connector |

\* Dependent upon fuse size

