

# 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)



In-Line Fuse w/ MC3  
STG Part#: STG.ILF.M3

In-Line Fuse w/ MC4  
STG Part#: STG.ILF.M4

Available with  
**SNAPshot**<sup>™</sup>  
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

