

## SHOALS™ CABLE MANAGEMENT SOLUTION

## **MESSENGER WIRE HANGERS**

## **ABOUT**

The Shoals Cable Management Solution introduces a new level of organization to your solar installation. Proper routing and wire management eliminates abrasion, tension, and stress points that contribute to early failures and costly downtime. The Shoals Cable Management Solution removes waste from the site and ends the use of zip ties. The simplified design and robust construction also increases reliability while decreasing O&M costs. This makes it the perfect solution for any project.

## **FEATURES**

- · For use outdoors
- · Simple to install
- UV/sunlight resistant
- · Improves project aesthetics
- · Stainless steel reinforced thermoplastic
- · Separate sections for source circuit wires
- Standard 5-year warranty on all models
- · Works with all messenger wire systems
- For Positioning and Limited Support Only, as applicable
- · Patent Pending



STG.WMS.MH1



STG.WMS.MH4



STG.WMS.MH4 example wire layout



STG.WMS.MH5

TECHNICAL SPECS	STG.WMS.MH1	STG.WMS.MH4	STG.WMS.MH5
Application Type	Messenger wire hanger	Messenger wire hanger	Messenger wire hanger
Messenger Wire Types	Copper or steel, bare 4AWG max.	Copper or steel, bare 4AWG max.	Copper or steel, bare 4AWG max.
Max. Number of 750kcmil Wires <sup>(a)</sup>	2	8	8
No. of Source Circuit Wires <sup>(b)</sup>	up to 4	up to 8	up to 8
Working Load	40 lbs / 18 kg	40 lbs / 18 kg	100 lbs / 45 kg
Operating Temp. Range	-20°C to 50°C	-20°C to 50°C	-20°C to 50°C

- (a) Smaller BLA or DC feeder wire sizes may allow higher quantity of wires (b) 10AWG or 8AWG typical
- Product design and specification subject to change or modification without notice.

