

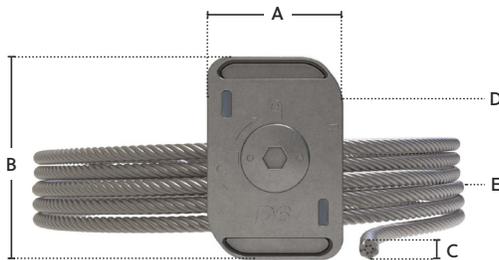
WIRE MANAGEMENT SYSTEM

BLA+ MESSENGER WIRE SYSTEM

ABOUT

As part of the Shoals™ Big Lead Assembly+ (BLA+) group of wire management products, the Messenger Wire System is a quick to tension messenger wire offering long-term support for all for BLA+ messenger wire hangers in utility scale & ground-mount solar farms.

The wire messenger material is shipped as a solution that includes the appropriate length of wire and quantity of anchor bolts, sleeving, and tensioners for each section.



- A 42 mm / 1.7 in
- B 62 mm / 2.4 in
- C 6 mm / 0.2 in
- D Zinc Alloy
- E Zinc Aluminium (ZnAl)



Two-Way Channel
Versatile Attachment



Hex Lock
Added Security



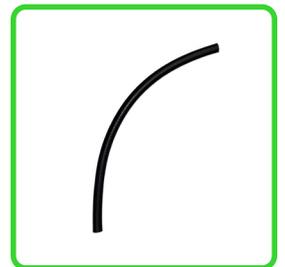
Corrosion Resistant
30+ Years



Releasable
Make Adjustments



M8 Eyelet Bolt



Cable Sleeving

PERFORMANCE

- Design Life: +30 years
- Working Temp: -40°C - +90°C (-40°F - 194°F)
- Tensioner Load Rating: 1750 kg / 3858 lbs
- Wire Rope Tensile Strength: 2270 kg / 5005 lbs

SUPPLY

- Part Numbers: WMS00001 (Messenger Cable)
WMS00003 (Locking Tensioner)
- Unit Weight: 8.8 kg / 19.4 lbs
- Box Quantity: 5
- Pallet Quantity: 80
- Pallet Weight: 719 kg / 1585 lbs
- System Accessories: WMS00002 (M8 Eyelet Bolts)
WMS00010 (18" Cable Sleeving)

PROPERTIES

- Tensioner Depth: 14 mm / 0.6 in
- Wire Rope Construction: 7x19
- Max Single Spool Wire Length: 150 m / 500 ft

Note: Shoals does not provide structural engineering services for the pile loads with the use of the messenger wire system. Please consult with the Project EOR for that analysis and calculations.