

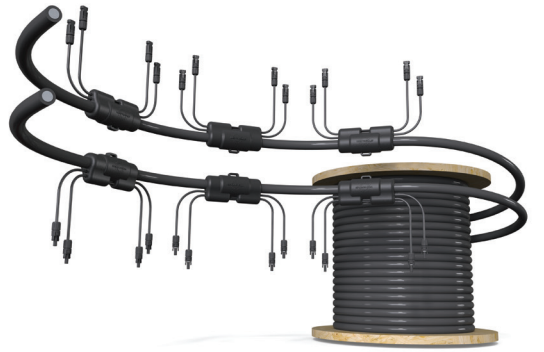
## EV BIG LEAD ASSEMBLY (BLA)

### ABOUT

Shoals introduces the Electric Vehicle Big Lead Assembly (EV BLA), an expansion of the industry leading BLA that reshaped the solar industry. The BLA is an above ground aluminum trunk system that reduces the number of home runs for EVSE and removes unnecessary complexity from EVSE installations.

### FEATURES

- Drop cables up to 6 AWG
- Plug and Play - reduces site crimping and splicing
- Patented undermold/overmold process chemically bonds and hermetically seals joints
- Connectorized for rapid deployment
- Rated for above ground or below ground installation
- Standard 5-year warranty on all models
- ETL Listed to UL9703



TECHNICAL SPECS	STG.BLA
Voltage Rating	600 VAC
Max. Continuous Current (Trunk)	200A*
Max. Trunk Cable Size	500 MCM
Max. Continuous Current (BLA Drops)	50A
Max. BLA Drop Cable Size	6 AWG
Max. BLA Drops per Mold	4
Ambient Temp. Range	-25°C to 50°C

\*Max Continuous Current published based on BLA inside of raceway at a 50°C ambient. Plastic over-mold material is suitable for outdoor use with respect to exposure to UV light, Water Exposure and Immersion in accordance with UL 746C. Product design and specification subject to change or modification without notice.

