

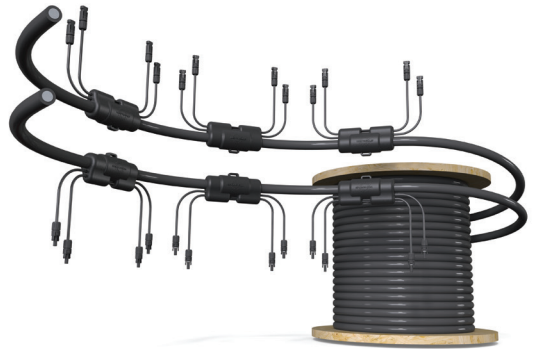
EV BIG LEAD ASSEMBLY (BLA)

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 2 AWG
- Drop cables up to 6 AWG are connectorized for rapid deployment
- Plug and Play - reduces site crimping and splicing
- Patented undermold/overmold process chemically bonds and hermetically seals joints
- Rated for above ground or below ground installation
- Standard 5-year warranty on all models
- ETL Listed to UL9703
- ETL Listed to CSA C22.2 #182.5 Photovoltaic Connectors
- ETL Listed to CSA C22.2 #271 Photovoltaic Cables
- ETL Listed to CSA C22.2 #198 Sealed Wire Connector Systems



TECHNICAL SPECS	STG.EV.BLA
Max. Voltage Rating	600 VAC / 2000 VDC
Max. Trunk Cable Size	500 MCM
Max. BLA Drop Cable Size	2 AWG
Max. BLA Drops per Mold	4 (up to 6 AWG) / 2 (up to 2 AWG)
Ambient Temp. Range	-25°C to 50°C

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.

