

ITEM OPPORTUNITY SYNOPSIS

Scouting Number:	2024-097
Name of the item to be scouted:	Power Module
State item to be used in:	California

Describe the Item:

Please describe the item application/the end use of the item.	Please see data sheet provided by link - current Manufacturer Mornsun https://www.mornsun-power.com/html/pdf/LM150-23B12R2.html
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Supplier Information:

Type of Supplier Being Sought (select from the list below):	
Manufacturer	x
Contract Manufacturer	
Distributor	
Other (Please Specify)	

Reason for Scouting Submission (select from the list below)	
2nd Supplier	
Price	x
Re-Shore	
Past supplier no longer available	
New Product Startup	
BABA	
Other (Please Specify)	

Summary of Technical Specifications and Performance Requirements:

Describe the manufacturing processes (elaborate to provide as much detail as possible)	Tellus Power North America operates a state-of-the-art manufacturing facility dedicated to producing electric vehicle (EV) chargers. Located in [1891 Alton Pkwy. Suite C, Irvine, CA 92606], our facility boasts advanced equipment and technology to support the production of a wide range of EV chargers, catering to various needs and specifications.
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Provide dimensions / size / tolerances / performance specifications of the item	Please see data sheet provided by the link. https://www.mornsun-power.com/html/pdf/LM150-23B12R2.html
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List required materials needed to make the product, including materials of product components, if applicable	Please see data sheet provided by the link. https://www.mornsun-power.com/html/pdf/LM150-23B12R2.html
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Are there applicable certification requirements?	
Yes	
No	x
Please explain:	

Are there any applicable regulations that apply to the production of this item?	
Yes	
No	x
Please explain:	

Are there any other standards / requirements?	
Yes	
No	x
Please explain:	

Additional Comments:

Additional technical comments:	
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Volume and Pricing:

Estimated Potential Business Volume (i.e. #units per day, month, year):	1500 units per year
Estimated Target Price/Unit Cost Information:	\$856

Delivery Requirements:

When is it needed by? (Immediate, 30 days, 6 months, etc.)	ASAP
Describe packaging requirements (i.e. individually/group packaging, etc.)	Boxed
Where will this item be shipped?	Irvine, California

Additional Comments:

Is there other information you would like to include?	
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