

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2025-325
Item to be Scouted	BABA Compliant Breakers
Days to be scouted	26
Response Due By	09/29/2025
Description	BABA Compliant: Circuit Breakers UL Standard #100

Section 2: Technical Information

Type of supplier being sought	Other
Details	Colorado BABAA-compliant self-certified manufacturers
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Domestic components in each of the BABAA compliant manufactured products must exceed 55% of the total component cost and be assembled in the United States.
Provide dimensions / size / tolerances / performance specifications for the item	See attached specs and mechanical schedule for more information.
List required materials needed to make the product, including materials of product components	See attached specs and mechanical schedule for more information.
Are there applicable certification requirements?	Yes
Details	Build America, Buy America Act (BABAA) compliant
Are there applicable regulations?	Yes
Details	Must be able to submit BABAA manufactured product self-certification manufactured product letter that details a compliant product.
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	See attached specs and mechanical schedule for more information.

Section 4: Business Information

Estimated potential business volume	TBD post selection. Cost should be the best available, and cannot increase the project cost by 25%.
Estimated target price / unit cost information (if unavailable explain)	TBD post selection. Cost should be the best available, and cannot increase the project cost by 25%.
When is it needed by?	Q1 2026
Describe packaging requirements	Must arrive undamaged
Where will this item be shipped?	Colorado

Additional Comments

Is there other information you would like to include?

Nationwide Search

Provide written documentation in response to the Supplier Scouting request of being a current Build America Buy America Breakers manufacturer with experience in manufacturing the system components, meeting the product performance requirements.

Information on BABAA compliance requirements can be found at the Made in America Office link <https://www.madeinamerica.gov/>.

SECTION 26 2416 - PANELBOARDS

PART 1 - GENERAL

1.1 DESCRIPTION

- A. General: Provide panelboards in accordance with the Contract Documents.

1.2 STANDARDS

- A. Except as modified by governing codes and by the Contract Documents, comply with the latest applicable provisions and recommendations of the following:
 - 1. Panelboards
 - a. UL Standards #50 and #67.
 - b. Federal Standard W-P-115A Type II, Class 1.
 - c. NEMA Standard PB-1.
 - 2. Circuit Breakers
 - a. UL Standard #489.
 - b. Federal Standard W-C-375a Amendment No. 4 and W-C-375b.
 - c. NEMA Standard AB-1.

1.3 SUBMITTALS

- A. Refer to Section 26 0500 concerning the procedures and additional documents for submittals in concert with panelboard submittals. Submittals failing to meet the following criteria will be returned without a review or acceptance.
- B. With each panelboard drawing the following is required.
 - 1. Show main devices and lug sizes; branch circuit device sizes and arrangement; bus ampacities; withstandability and short circuit rating; dimensions and construction; gutter and backbox dimensions; nameplate and legend; protective coating; and all pertinent details of panel, enclosure, cover, and method of securing cover and lock.

1.4 QUALITY ASSURANCE

- A. Each panelboard as a complete and finished product shall receive a single integrated equipment rating by the manufacturer. The integrated equipment short-circuit rating shall certify that all equipment is capable of withstanding the thermal and magnetic stress of a fault equal to the value specified on the Drawings. Such rating shall be established by actual tests by the manufacturer on similar equipment. This certification shall be permanently affixed to each panelboard. Test data shall be submitted to the Engineer at time of submission of Acceptance Drawings.

PART 2 - PRODUCTS

2.1 APPROVED MANUFACTURERS

- A. All panelboards are to be of the same manufacturer as the switchboards except for fused lighting and appliance branch circuit panelboards required for selective coordination. These selective coordination fused panelboards shall be Bussmann.

2.2 PANELBOARDS IN GENERAL