

MEPNN Supplier Scouting Opportunity Synopsis

Item Information

Scouting Number	2023-133
Item to be Scouted	Transformer Elbows, Bushing, Switches
Days to be scouted	30
Description	looking for distribution transformer elbows, bushings and switches
State item to be used in	District of Columbia

Contact Information

Email	
First Name	
Last Name	
Department / Company / MEP Center	
Bureau / Division / MEP Center Regional Office	

Supplier Information

Type of supplier being sought	Manufacturer
Reason	BABA

Summary of technical specifications and performance requirements

Describe the manufacturing processes (elaborate to provide as much detail as possible)	Distribution transformer components 2kv to 35kv
Provide dimensions / size / tolerances / performance specifications for the item	<p>Various sizes</p> <p>Elbow 900A or less current under load rating break IEEE 386 Standard designed and tested Connector class rating of 35kv to 15kv Load break or deadbreak class Operating voltage – maximum line-to-ground 21.1kv to 8.3kv BIL – impulse withstand 1.2 x 50 microsecond wave 150kv to 95kv</p> <p>Bushings Rated per IEEE 386 15kv,25kv and 35kv</p> <p>Switches 15kV up to 38kV</p>
List required materials needed to make the product, including materials of product components	mix material of metal, rubber and plastic
Are there applicable certification requirements?	No
Are there applicable regulations?	No
Additional Technical Comments	

Volume and Pricing

Estimated potential business volume	800k a year total
Estimated target price / unit cost information (if unavailable explain)	ranges from \$10 to \$1000

Delivery Requirements

When is it needed by?	Flexible
Describe packaging requirements	flexible
Where will this item be shipped?	TBD

Additional Comments

Is there other information you would like to include?	
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