

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2025-278
Item to be Scouted	BABA Compliant Wiring Devices
Days to be scouted	26
Response Due By	09/29/2025
Description	BABA Compliant: 1. A/C switches. 2. Receptacles.

Section 2: Technical Information

Type of supplier being sought	General
Details	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 pgs 2 – 4.
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?	No
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	Yes
Details	Must be able to submit BABAA manufactured product self-certification manufactured product letter that details a compliant product.
Additional Technical Comments	1. Manufacturer's specifications, data sheets. 2. Wiring & connection diagrams, for dimmers, etc. 3. Capacity ratings, NEMA configurations, etc. 4. Information required indicating contract compliance. 5. Device color. 6. UL Listing.

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 and ready for use.
Where will this item be shipped?	Colorado

Additional Comments

Is there other information you would like to include?	<p>Nationwide Search</p> <p>Provide written documentation in response to the Supplier Scouting request of being a current Build America Buy America Act compliant Wiring Devices manufacturer with experience in manufacturing the system components, meeting the product performance requirements.</p> <p>Information on BABAA compliance requirements can be found at the Made in America Office link https://www.madeinamerica.gov/.</p>
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SECTION 262726 - WIRING DEVICES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions, and Division 01 Specification Sections, apply to this section.

1.2 SUMMARY

A. Section Includes:

- 1. A/C switches.
- 2. Receptacles.
- 3. Connectors.
- 4. Device plates and covers.
- 5. Pin/sleeve connectors.

B. Related Sections:

- 1. Section 26 05 00 "Common Work Results for Electrical."
- 2. Section 26 05 33 "Raceways & Boxes for Electrical Systems" in which devices are to be installed.
- 3. Section 26 05 19 "Low Voltage Electrical Power Conductors and Cables" for connecting wiring, cables and conductors.

1.3 SUBMITTALS

A. Submittal Requirements of this section:

- 1. A/C switches.
- 2. Receptacles.
- 3. Device plates and covers.

B. Product data for each device type:

- 1. Manufacturer's specifications, data sheets.
- 2. Wiring & connection diagrams, for dimmers, etc.
- 3. Capacity ratings, NEMA configurations, etc.
- 4. Information required indicating contract compliance.
- 5. Device color.
- 6. UL Listing.

- C. Closeout Submittals: Submit in accordance with the General Conditions and Division 01 requirements, and Section 26 05 00 "Common Work Results For Electrical>>".

1.4 DELIVERY, STORAGE AND HANDLING

A. Storage and Protection:

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1. Deliver and store wiring devices and accessories according to manufacturers' instructions.
2. Do not store in unheated areas of high humidity, which might create corrosion or other deterioration.
3. Do not store in areas subject to high temperatures, which might cause deterioration or deformation of products.

1.5 SEQUENCING

A. General Sequencing:

1. Sequence installation of devices and equipment of this section such that damage to installed equipment is minimized.
2. Install device plates after all wall finishes have been completed.

B. Division 16 Sequencing, Coordination, and Integration:

1. Provide installation of wiring devices after supporting raceways and boxes are permanently installed.
2. Provide coordination of proposed wiring devices with actual cord/plug requirements of attached equipment.
3. Match wiring devices to plug connectors for Owner-furnished equipment.
4. Match wiring devices to plug connectors for equipment furnished under other Divisions.
5. Do not install permanently wired flexible connectors and associated cables/service cords until attached equipment is in place.

1.6 WARRANTY

- A.** Provide warranty in accordance with the General Conditions, Division 01 requirements, Section 260500 "Common Work Results for Electrical" and as stated herein.

PART 2 - PRODUCTS

2.1 WIRING DEVICES - GENERAL

- A. General:** Provide wiring device with cover plate for all devices as indicated on Drawings.

1. Switches:

- a. Single-pole, Grounded 15-amp, 120-volt toggle style switches, Pass and Seymour, Inc., Catalog No. 660WG (color to be selected by owner).
RESIDENTIAL UNITS ONLY
- b. 3-Way, Grounded 15-amp, 120-volt toggle style switches, Pass and Seymour, Inc., Catalog No. 6603WG **RESIDENTIAL UNITS ONLY**
- c. Single-pole, 20-amp, 120/277-volt toggle switches, Pass & Seymour (Legrand) Catalog No. PS20AC1-*(color to be selected by owner). Non-residential unit spaces only.

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- d. 3-Way, 20-amp, 120/277-volt toggle switches, Pass & Seymour (Legrand) Catalog No. PS20AC3W. NON-RESIDENTIAL SPACES ONLY
- 2. Receptacles:
 - a. Two-pole, three-wire, 15-amp, 125-volt duplex receptacle, Pass and Seymour, Inc., Catalog No. 3232-15W. RESIDENTIAL UNITS ONLY
 - b. Two-pole, three-wire, 20-amp, 125-volt duplex receptacle with ground fault interrupter, Pass and Seymour, Inc., Catalog No. 2095 SW.
 - c. Two-pole, three-wire, 20-amp, 125-volt duplex receptacle, Pass & Seymour (Legrand) Catalog No. CR20W.
 - d. Tamper Resistant Duplex Receptacle (TR): Duplex NEMA 5-20R, 120 volt, 20 amp, 3 wire, U-ground. Dual spring-loaded shutters to block single object insertion into either H or N openings. Nylon or lexan body. NEC Article 517-18 compliant. UL Listed as "Tamper Resistant" with identifying "TR" label. Pass & Seymour TR5362, or equal.
 - e. Two-pole, three-wire, 20-amp 125-volt duplex receptacle for Emergency use, Pass & Seymour (Legrand) Cat. No. 26352-RED (Red). All emergency receptacles shall have the local panel and circuit number identified on the cover plate. Non-residential unit spaces only
 - f. Tamper Resistant Duplex Receptacle (TR): Duplex NEMA 5-20R, 120 volt, 20 amp, 3 wire, U-ground. Dual spring-loaded shutters to block single object insertion into either H or N openings. Nylon or lexan body. NEC Article 517-18 compliant. UL Listed as "Tamper Resistant" with identifying "TR" label. Pass & Seymour TR5262, or equal.
- B. Special Receptacles
 - 1. Specification grade with lexan or nylon body and metal yokes. NEMA configurations and locking or straight-blade configurations, per drawings.
 - 2. Pass & Seymour (Legrand), Arrow Hart, Hubbell, or equal.
- C. Cover plates:
 - 1. All device plates used on the project shall be the same manufacturer as the device installed.
 - 2. Device plates shall be provided for each wiring device installed and shall be finished as follows.
 - a. All spaces (unless specified on drawings), outlets, switches and cover plates shall be "Smooth White" finish, steel type.
 - b. Commercial kitchen, mechanical room, etc., 3 oz. stainless steel cover plates.
 - 3. Where gang combinations are required, the combinations shall be provided as single plate.
 - 4. Where indicated on the Drawing, device plates are to be engraved, and letters shall

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be 3/16-inch block style with red fill. Devices connected to emergency power shall have "emergency" engraved on the cover plate. Emergency device plates may be red nylon without engraving, if allowed by local code. All emergency receptacles shall have the local emergency power panel and circuit number identified on the cover plate.

5. Telephone:
 - a. Telephone jack/ wall plates shall be Pass and Seymour TE1-W (white) or TE2-W (white). ILB's
6. Telecommunications:
 - a. Telecommunication jack wall plates shall be Pass & Seymour (Legrand) Single or Double Gang as required for snap-in jack modules. PSF1-(color to be selected by owner) for 1 snap-in module, PSF2-LA for 2 snap-in module, etc. CBs AND ERICKSON OFFICE SPACES IN ILBs
 - b. Telecommunication snap-in jack modules shall be Pass & Seymour (Legrand) RJ45, Category 5, 568A & 568B wiring PS58--(color to be selected by owner), unless noted otherwise on the drawings. CBs AND ERICKSON OFFICE SPACES IN ILBs
7. Cable Television:
 - a. Cable Television Wall Plates shall be Pass and Seymour CATV-* (color to be selected by owner)
8. Weatherproof:
 - a. Weatherproof cover plates shall be provided for all outlets exposed to the weather or as indicated on the drawings.
 - 1) Provide Pass & Seymour (Legrand), Inc. Catalog No. 4600. Flush enclosure with anodized bronze finish for all public area at grade, on exterior balconies, and at roof terraces.
 - 2) Provide Pass & Seymour (Legrand), Inc. Catalog No. 4500 Series for all non-public areas.

D. Digital Countdown Time Switches:

1. Ratings:
 - a. 120VAC, 800 watts.
 - b. Fluorescent.
2. 4 preset buttons for countdown period selection.
3. User selectable Timeout range from 5 minutes to 12 hours.
4. Adjustable in increments of 5 minutes (up to 1 hour) then 15 minutes (up to 12 hours).
5. Electroluminescent LDC display of time remaining.
6. User selectable audible signal every 5 seconds at 1 minutes prior to timeout.
7. User selectable visual flash of lights at 5 minutes and 1 minute prior to timeout.
8. Compatible with incandescent, fluorescent or inductive motor loads.
9. 5 year manufacturer's warranty.
10. Watt Stopper Model TS-400. *Color to match adjacent wiring devices, or per Architect.

PART 3 - EXECUTION

3.1 INSTALLATION

A. General Requirements:

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1. Install all equipment plumb and level.
2. Install devices tight to boxes, etc. such that no movement occurs during normal connecting and disconnecting procedures.
3. Install coverplates tight to surrounding surface. Coverplate shall not provide the only means of support for wiring devices.

B. Rough-in: Unless noted otherwise, the following mounting heights shall be used:

1. Wall receptacles: 18" AFF to center.
2. Counter top receptacles: 6" above counter to bottom of box.
3. Wall switches: 48" AFF to center.
4. Exterior receptacles: 24" above grade.
5. Roof receptacles: 24" above roof surface.
6. Washer/dryer outlets: 42" AFF to center.
7. Full-size frig/freezer: 42" AFF to center.

C. Ceiling Mounted Outlets:

1. Install all ceiling mounted receptacles as follows:
 - a. Flush mounted back box, with stainless steel coverplate installed tight to ceiling tile, plaster, or GWB ceiling.
 - b. Support back box independently of ceiling, with rigid support from structure.
 - c. Twistlock outlets, unless noted otherwise.

D. Identification:

1. Permanently identify all equipment in accordance with the project nomenclature.
 - a. Identify branch circuit panel and circuit number (i.e. RP-12).
 - b. General purpose receptacles – mark on back of coverplate with permanent marker.

3.2 CLEANING

A. General:

1. Clean all construction debris from within outlet boxes, prior to close up.
2. Remove all paint, joint compound and other marks from devices and coverplates.

END OF SECTION

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SECTION 262816 - ENCLOSED SWITCHES AND CIRCUIT BREAKERS

PART 1- GENERAL

1.1 DESCRIPTION

- A. The Work of this Section consists of furnishing and installing circuit and motor disconnects.

PART 2 - MANUFACTURERS

2.1 MANUFACTURERS

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

1. Appleton
2. Challenger
3. Crouse-Hinds Co.
4. Cutler-Hammer Inc.
5. Furnas Electric Co.
6. General Electric Co.
7. General Switch Corp.
8. Square D Company.
9. Westinghouse Electric Corp.

2.1 CIRCUIT AND MOTOR DISCONNECT SWITCHES

- A. General: Provide circuit and motor disconnect switches in types, sizes, duties, features ratings and enclosures as indicated. Provide NEMA 1 enclosure except for outdoor switches and other indicated locations. Provide NEMA 3R enclosure with rain-tight hubs. For motor and motor starter disconnects, provide units with horsepower ratings suitable to the loads.
- B. Fusible Switches: Heavy-duty switches with fuses of classes and current ratings as indicated. See Section "FUSES" for specifications. Where current limiting fuses are indicated, provide switches with non-interchangeable features suitable only for current limiting type fuses.
- C. Non-fusible Disconnects: Heavy-duty switches of classes and current ratings as indicated.
- D. Double-Throw Switches: Heavy-duty switches of classes and current ratings as indicated.
- E. Bolted Pressure Switches: Bolted pressure switches conforming to and listed under UL Standard 977, single- or double-throw arrangement as indicated. For fusible units provide fuses as indicated.
- F. Service Switches: Heavy-duty fusible switches. UL listed for use as service equipment under UL Standard 98 or 869.