Ark•Gard® Premier Series:
- The premier line of ENR Receptacles (M4) come equipped with exclusive features that increase the life of the product, reduce maintenance costs, and eliminate the need to purchase costly replacement parts. There is no other product offering on the market today that comes equipped with time-saving saddle clamp terminals or the added safety of a lockout/tagout hole. The premier ENR Receptacle Series is the ideal solution for applications where increased safety and reliability are critical.

Ark•Gard® Value Series:
- The value line of ENR Receptacles is the ideal solution for rugged and industrial NEMA configured applications up to 20 amperes. Like the premier line, this product comes equipped with built-in safety features that reject standard NEMA configuration plugs that could cause an arc in hazardous areas.

### FEATURES AND BENEFITS - Premier Solution (M4)

- **Gasketed Screw Cap Cover Design:**
  - Offers superior protection from harsh environments for increased product life.
  - Eliminates the need to purchase a separate environmental cover for added protection.

- **Spring-Loaded Sliding Key Offers Increased Safety:**
  - Rejects standard NEMA/EEMAC configuration plugs that could cause an arc in a hazardous area.
  - Also prevents the receptacle faceplate from being rotated until the ENP plug is fully inserted.

- **Saddle Clamp Terminals:**
  - Reduce installation and maintenance costs—easy to wire, time-saving terminals.

- **Integral Bushings:**
  - Taper tapped hubs protect wire installation during wire-pulling.

- **Complies with OSHA lockout/tagout requirements:**
  - Lockout tagout hole in cover gives users the ability to lock the cover closed while not-in-use.

- **Protected Hinge:**
  - Cap design provides 360° of protection around cover hinge to reduce damage from dirt and corrosion.

### FEATURES AND BENEFITS - Traditional Value Solution

- **Top hinged cover design with 45° downward angle provides protection in damp, wet and dirty locations**

- **Molded-in contact design provides for superior interior contact reliability**

- **To make connection, simply insert the ENP plug and rotate to close the circuit**

- **Built-in features cause the ENP plug to become locked in the receptacle and cannot be accidentally disengaged while in use**
ENR Premier Series
Dead Front Interlocked
Circuit Breaking Receptacles

ENP Plugs

Applications:
Ark•Gard® products are used:
• In applications that require additional environmental protection
• With portable or fixed electrical equipment such as motor
generator units, welders, pumps, compressors, heating and cooling
units, cellular relay stations, conveyors, lighting systems, and
similar equipment
• In areas made hazardous by the presence of flammable vapors and
gases or combustible dusts
• When power requirements do not exceed 20 amperes

Certifications and Compliances:
• NEC:
  Class I, Division 1, Groups B*, C, D
  Class II, Groups F, G
  Class III
  NEMA 3, 3R
• CEC‡:
  Class I, Division 1, Groups B*, C, D
  Class II, Group G
  Class III
  NEMA 3, 3R

Standard Materials:
• Receptacle housing, spring door and plug body – die cast copper-
  free aluminum
• Interiors: receptacle – Krydon® fiberglass-reinforced polyester
  material; plug – nylon 100
• Contacts: receptacle blade – brass; receptacle switch – silver; plug
  – brass
• Receptacle cover hinge pin and spring – stainless steel
• Receptacle gasket – neoprene
• Plug bushing – neoprene
• Back boxes – copper-free aluminum

Standard Finishes:
• Copper-free aluminum – aluminum acrylic paint
• Brass – natural

Options:

<table>
<thead>
<tr>
<th>Description</th>
<th>Suffix</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corro-free™ epoxy powder finish for added corrosion resistance</td>
<td>S752</td>
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</table>

Electrical Rating Ranges:

- **Receptacles:**
  - 15 amperes; 125 VAC and 250 VAC, 50–400 hertz
  - 20 amperes; 125 VAC and 250 VAC, 50–400 hertz

- **Plugs:**
  - 15 amperes; 125 VAC and 250 VAC, 50–400 hertz
  - 20 amperes; 125 VAC and 250 VAC, 50–400 hertz

Grounding:
- NEC Article 501 and CEC Section 18 requires that metal frames or
  exposed non-current-carrying metal parts of portable devices
  used in hazardous locations be grounded through an extra
  conductor in the portable cord. ENR Receptacles and ENP Plugs
  are provided with an extra grounding pole.

Dimensions

<table>
<thead>
<tr>
<th>Type</th>
<th>Dimension A</th>
</tr>
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<tbody>
<tr>
<td>Single Gang</td>
<td>3(\frac{1}{2})&quot;</td>
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<tr>
<td>Double Gang</td>
<td>7(\frac{3}{4})&quot;</td>
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*Single gang assemblies purchased with an EFS back box are suitable for Class I, Group B.
†15A units are CSA Listed only.
## Ordering Information:

<table>
<thead>
<tr>
<th>15 A Receptacle Rating</th>
<th>Description</th>
<th>Hub Size</th>
<th>Single Gang* Receptacle Assembly Cat. #</th>
<th>Two Gang** Receptacle Assembly Cat. #</th>
<th>Group B Listed‡ Single Gang Assembly Cat. #</th>
<th>Receptacle§ Unit Only Cat. #</th>
<th>NEMA Config.</th>
<th>15 A Plug†† Cat. #</th>
<th>NEMA Config.</th>
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<tbody>
<tr>
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<td>ENR11151 M4</td>
<td>ENR12151 M4</td>
<td>ENRB11151 M4</td>
<td>ENRB5151 M4</td>
<td>5-15R</td>
<td>ENP5151</td>
<td>5-15P</td>
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<td>Through Feed</td>
<td>½&quot;</td>
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<td>ENR22151 M4</td>
<td>ENRB21151 M4</td>
<td>ENRB6152 M4</td>
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<td></td>
<td></td>
<td>1&quot;</td>
<td>ENR31151 M4</td>
<td>ENR32151 M4</td>
<td>ENRB31151 M4</td>
<td>ENRB6152 M4</td>
<td>6-15R</td>
<td>ENP6152</td>
<td>6-15P</td>
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<tr>
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<td>ENR12152 M4</td>
<td>ENRB11152 M4</td>
<td>ENRB5201 M4</td>
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<td>Through Feed</td>
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<td>ENRB21152 M4</td>
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<td>6-20P</td>
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*Single gang assemblies purchased with an EDS back box are suitable for Class I, Groups C, D only. For self-certified Class I, Group B rating, add the suffix “GB” to the catalog number (i.e. ENR21201 M4 GB).

**Dual gang assemblies purchased with an EDS back box are suitable for Class I, Groups C, D only. For self-certified Class I, Group B rating, add the suffix “GB” to the catalog number (i.e. ENR21201 M4 GB).

‡Single gang assemblies purchased with an EFS back box are suitable for Class I, Group B.

§Receptacle units alone (i.e. ENR5201) are not suitable for Class I, Group B.

††ENP plugs use #12 or #14 AWG type S, SO, ST or STO cord with range of .540 to .635 inches diameter.

Note: Assemblies standard with copper-free aluminum EDS, EDSC, EFS, EFSC back boxes.