Squirrel Deterrent System (SDS)

Overall length
5 feet
The PLP Squirrel Deterrent System (SDS) is intended to prevent squirrels from gaining access to electrical components within the distribution system, where they can cause outages. In fact, statistics show that squirrels cause more outages than any other species of wildlife. They have a tendency to use conductors as a means of transit into substations and onto transformers or switches where the energized conductors and the ground potential are close enough together that the squirrel can short them together. This will fatally harm the squirrel and will result in equipment damage and failure.

The SDS standard unit can be customized by adding additional modular components to fit the application. It will accommodate conductors up to 1.5” in diameter and is acceptable for use with voltages up to 69 kV. Completely UV stabilized, the SDS will prevent equipment damage and disruption of power to utility customers for many years.

**Features**
- Fully UV stabilized
- Easy to install
- No tools required
- Customize to fit application
- Cost effective
- Lightweight

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**PLP® Distribution Products**

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**Description**

**Features**

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**Squirrel Deterrent System**

<table>
<thead>
<tr>
<th>PLP Catalog Number</th>
<th>Description</th>
<th>Carton Qty</th>
<th>Weight (lbs)</th>
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<tbody>
<tr>
<td>SDS-005</td>
<td>Squirrel Deterrent System 5 Feet</td>
<td>1</td>
<td>8</td>
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</tbody>
</table>

**Accessories (can be ordered separately)**

<table>
<thead>
<tr>
<th>SDC-001</th>
<th>SDS Spinner Kit (includes 10 halves to make 5 assemblies)</th>
<th>10</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDC-002</td>
<td>SDS Disc Kit</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>SDC-003</td>
<td>SDS Collet Kit (includes 2A and 2B collet assemblies)</td>
<td>4</td>
<td>1</td>
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<tr>
<td>SDC-004</td>
<td>SDS Clamp Kit (includes 4 clamps)</td>
<td>4</td>
<td>2</td>
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<tr>
<td>SDC-005</td>
<td>SDS Small Lock Pin Kit (includes 2 bags with 10 pins each bag)</td>
<td>2</td>
<td>1</td>
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