







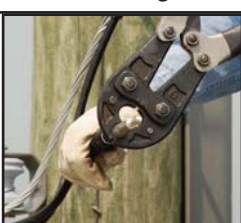





**Service Entrance Disconnect System
Multiple Service Kit**

INSTALLATION INSTRUCTIONS

<p>1</p> <p>Disconnect the power cables from the transformer or feed and secure the service drop.</p>		<p>2</p> <p>Open the neutral wedge clamp and install the break-away link between the wedge clamp and pole hardware. Tighten the service drop as required.</p>		<p>3</p> <p>Install the contact block to the eye-bolt with the included U-Bolt and tighten the nuts from the pole side of the contact block.</p>	
<p>4</p> <p>Cut the service cables from the transformer or feed. If the cables are not large enough for multiple loads, replace with the proper size. The feed cables should have some slack when the ends are held alongside the pads to allow the contact block to swing.</p>		<p>5</p> <p>Cut two CS 2011 Flood Seal® insulating rockets at the appropriate ring and install on the two hot legs. Apply silicone grease to the cables to ease installation. Crimp the compression lugs onto the three cables with the appropriate crimping tool and die.</p>			
<p>6</p> <p>Terminate the neutral lug on to the center pad of the contact block first. The barrel should be over the pad as shown. Torque to 480 in-lb. Install one of the hot legs as above and slide the Flood Seal® insulating rocket over the connection. Repeat for the other hot leg.</p>			<p>7</p> <p>Position the triplex service cable alongside the Storm-Safe® contact block. The neutral should be 6"-12" longer than the phase conductor to ensure that the neutral pulls out last in a storm event.</p>		<p>8</p> <p>Cut two CS 2277 Flood Seal® insulating rockets at the appropriate ring and install on the hot conductors.</p>
<p>9</p> <p>Crimp the pins onto the conductors with a BG or equivalent die as shown on the crimp body. Fill the crimp body between the knurl marks with crimps spaced 1/8" apart (five crimps with a BG die).</p>		<p>10</p> <p>Insert the neutral pin into the contact block. The neutral is the center row and is identified with a white marker. The neutral body is oversized and cannot be inserted into a hot leg tower.</p>			
<p>11</p> <p>Insert one of the hot leg pins into one of the outer contact block towers. Slide the Flood Seal® insulating rockets over the towers. Do not use silicone grease. Repeat for the other services.</p>		<p>12</p> <p>Reconnect the transformer or feed.</p>		<p>SAFETY PRECAUTIONS</p> <ul style="list-style-type: none"> • Follow standard safety practices when working on energized circuits • Insulated gloves rated to the appropriate voltage must be worn when installing on live conductors • Connection to the service may be made with the contact block energized, but it must not be under load. 	