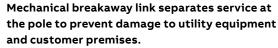
Storm-Safe service entrance disconnects

Storm-Safe breakaway service entrance kits – Two and three service







- Downed-line safety separates at the pole, not the weatherhead, so the line always comes down de-energized
- Crew safety the correction is made well below the high-voltage bushings, making it safer for crews to work during a storm outage
- Quick restoration of power by simply replacing the mechanical breakaway link and re-inserting the contacts
- Disconnect service without pulling the meter
- Internal O-ring prevents moisture ingress into the contact, and external Flood-Seal insulating rockets seal the entire system from the elements
- Dual-rated for use with aluminum and copper conductors
- Meets ANSI C119.4-2004 specifications

Breakaway service entrance kits

Cat. no.	Contact block	Assembly	Insulating rockets	½−13 Bolts
SS 2 K – Two-s	ervice base kit		,	
SS 2 K	1	(1) U-bolt	(2) Flood-Seal	3
SS 3 K – Three	-service base kit			
SS 3 K	1	(1) U-bolt	(2) Flood-Seal	3

SS 2 K requires two SSP pin kits (right).

SS 3 K requires three SSP pin kits (right).



SSP 1/0 FN 500 K

Pin kits

Cat. no.	Triplex block (AWG)	Neutral assembly	Breakaway force (lbs)
SSP 1/0 FN 500 K	1/0, 1/0, 1/0 ACSR	Full neutral	500
•			
SSP 1/0 FN 750 K	1/0, 1/0, 1/0 ACSR	Full neutral	750
SSP 1/0 RN 500 K	1/0, 1/0, #2	Reduced neutral	500
SSP 1/0 RN 750 K	1/0, 1/0, #2	Reduced neutral	750
SSP 2 FN 500 K	#2, #2, #2	Full neutral	500
SSP 2 FN 750 K	#2, #2, #2	Full neutral	750
SSP 2 RN 500 K	#2, #2, #4	Reduced neutral	500
SSP 2 RN 750 K	#2, #2, #4	Reduced neutral	750
SSP 4 FN 500 K	#4, #4, #4	Full neutral	500
SSP 4 FN 750 K	#4, #4, #4	Full neutral	750
SSP 4 RN 500 K	#4, #4, #6	Reduced neutral	500
SSP 4 RN 750 K	#4, #4, #6	Reduced neutral	750

Note: Kit consists of two pin terminals, one neutral pin terminal, one SSL Link Kit (breakaway link and bail) and two Flood-Seal insulating rockets. Three pin kits are required for a three-service base kit and two pin kits are required for a two-service base kit.

Storm-Safe service entrance disconnects

Storm-Safe breakaway service entrance kits – Single service



SS1 4 FN 750 K

Mechanical breakaway link separates service at the pole to prevent damage to utility equipment and customer premises.

- Downed-line safety separates at the pole, not the weatherhead, so the line always comes down de-energized
- Crew safety the correction is made well below the high-voltage bushings, making it safer for crews to work during a storm outage
- Quick restoration of power by simply replacing the mechanical breakaway link and re-inserting the contacts
- Disconnect service without pulling the meter
- Internal O-ring prevents moisture ingress into the contact, and external Flood-Seal insulating rockets seal the entire system from the elements
- Dual-rated for use with aluminum and copper conductors
- Meets ANSI C119.4-2004 specifications

Breakaway service entrance kits

	Triplex block		Breakaway force
Cat. no.	(AWG)	Neutral assembly	(lbs)
SS1 1/0 FN 500 K	1/0, 1/0, 1/0 ACSR	Full neutral	500
SS1 1/0 FN 750 K	1/0, 1/0, 1/0 ACSR	Full neutral	750
SS1 1/0 RN 500 K	1/0, 1/0, #2	Reduced neutral	500
SS1 1/0 RN 750 K	1/0, 1/0, #2	Reduced neutral	750
SS1 2 FN 750 K	#2, #2, #2	Full neutral	500
SS1 2 FN 500 K	#2, #2, #2	Full neutral	750
SS1 2 RN 750 K	#2, #2, #4	Reduced neutral	500
SS1 2 RN 500 K	#2, #2, #4	Reduced neutral	750
SS1 4 FN 500 K	#4, #4, #4	Full neutral	500
SS1 4 FN 750 K	#4, #4, #4	Full neutral	750
SS1 4 RN 500 K	#4, #4, #6	Reduced neutral	500
SS1 4 RN 750 K	#4, #4, #6	Reduced neutral	750

Note: Kit consists of two sockets, one neutral socket, two pin terminals, one neutral pin terminal, one SSL Link Kit (breakaway link and bail), two Flood-Seal insulating splice covers and one Flood-Seal insulating rocket.



SSL – Link kits

	Breakaway force	
Cat. no.	(lbs	
SSL 500 K	500	
SSL 750 K	750	

Note: Kit consists of one breakaway link and one bail.