

Service wedges and neutral span clamps

W™ aluminum and stainless steel service wedge clamp



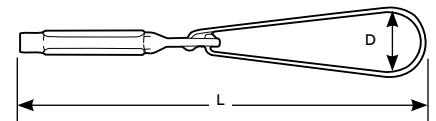
Dead-end self-supporting drop wire.

- Drop wire may be cut to exact length for adjustments in drop wire sag
- Can be attached to bare neutral at any point in the span
- Flexible and rigid aluminum bails grip ACSR, AAC and AAAC conductors
- Rigid stainless steel bail grips copper neutral conductors

W aluminum and stainless steel service wedge clamps

Cat. no.	Description	Conductor range (AWG)				Dimensions (in.)		Typical tensile values		Color Code
		ACSR	Al	AAAC	Cu	D	L	Conductor	Value (lb)	
W62-1	W-1 Series aluminum wedge and slider	#2-#6	#1 str.- #6 sol.	#2-#6	-	2 ³ / ₈	12	26/1 ACSR	1,200	Orange
W62-1 FC		#2-#6	#1 str.- #6 sol.	#2-#6	-	flex.	17 ¹ / ₂	26/1 ACSR	1,200	Orange
W20-1	W-1B Series iridite aluminum wedge and slider	1/0-#4	2/0 str.- #2 sol.	1/0-#4	-	2 ³ / ₈	12 ¹ / ₂	1/06/1 ACSR	1,800	Blue
W20-1 FC		1/0-#4	2/0 str.- #2 sol.	1/0-#4	-	flex.	18 ¹ / ₂	1/06/1 ACSR	1,800	Blue
W40-1*	W-1B Series iridite aluminum wedge and slider	4/0-2/0	4/0 str.- 2/0 sol.	4/0-2/0	-	2 ³ / ₈	12 ³ / ₄	4/06/1 ACSR	1,900	Red
W40-1 FC*		4/0-2/0	4/0 str.- 2/0 sol.	4/0-2/0	-	flex.	18 ¹ / ₂	4/06/1 ACSR	1,900	Red
W62-1 B†	W-1B Series iridite aluminum wedge and slider	2-#6	#1 str.- #6 sol.	#2-#6	-	2 ³ / ₈	12	26/1 ACSR	1,200	Orange
W62-1 BFC†		2-#6	#1 str.- #6 sol.	#2-#6	-	flex.	17 ¹ / ₂	26/1 ACSR	1,200	Orange
W20-1 B†	W-1B Series iridite aluminum wedge and slider	1/0-#4	2/0 str.- #2 sol.	1/0-#4	-	2 ³ / ₈	12 ¹ / ₂	1/06/1 ACSR	1,800	Blue
W20-1 BFC†		1/0-#4	2/0 str.- #2 sol.	1/0-#4	-	flex.	18 ¹ / ₂	1/06/1 ACSR	1,800	Blue
W40-1 B**†	W-1B Series iridite aluminum wedge and slider	4/0-2/0	4/0 str.- 2/0 sol.	4/0-2/0	-	2 ³ / ₈	12 ³ / ₄	4/06/1 ACSR	1,900	Red
W40-1 BFC**†		4/0-2/0	4/0 str.- 2/0 sol.	4/0-2/0	-	flex.	18 ¹ / ₂	4/06/1 ACSR	1,900	Red
W62D	W Series stainless steel wedge and slider	-	-	-	#2 str.- #6 sol.	2 ³ / ₈	12	#2-#7 str. AAC	1,300	Orange

Diagram



* W40 series clamps rated 850 lb ultimate tension for 1/0 ACSR, AL or AAAC.

† For extremely corrosive areas.

Note: Catalog numbers with "FC" suffix have a flexible bail.

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MS neutral span clamp



House not adjacent to a pole?

This is the span clamp you need.

- A combination aerial cable-neutral parallel-groove connector and dead-ending clamp
- Accommodates up to four service drops
- Taps may be installed later, independent of existing connections
- High-strength, one-piece construction
- Castings are of high-strength aluminum alloy
- Hardware is made of galvanized steel

MS neutral span clamp

Cat. no.	ACSR		Conductor range	
	Main	Tap	Main	AWG Tap
MS4	4/0-#4	1/0-#6	4/0 str.-#2 sol.	1/0 str.-#6 sol.

Diagram

