

Single-Use  
**Wire Grabber**<sup>™</sup>



STRIP IT - CRIMP IT - PULL IT

**Single-Use Wire Pulling Tool**  
**SIMPLE - EASY - RELIABLE - DURABLE**

Wire pulling with low initial cost. Total setup time for a 4-wire pull is less than 5 minutes. Pull Four times as much wire per day.

- Significantly reduces set-up time
- Lugs are disposable with wire
- Reduces Waste - Saves time & money
- 18 sizes - 8 AWG thru 1000 MCM
- Works on 600 Volts thru 35 KV wire
- Rated for Copper & Aluminum Wire
- Clevis Available 97949 3,000 lbs & 979981 1,000 lbs

**NEW BEVELED EDGE FOR  
EASIER PULLS AROUND  
CORNERS**

STAGGERED LANYARDS REDUCE PULLING FRICTION



600 MCM cable or smaller use 12 ton hydraulic die or dieless crimper  
For 750 MCM & 1000 MCM use 15 ton die crimper

# Single-Use Wire Grabber™



**ALL CASES COME WITH A QUANTITY OF 6**

Code	Description	Code	Description	Code	Description	Code	Description
98120	SU 8 AWG w/ 11" Lanyard	98127	SU 2 AWG w/ 19" Lanyard	98153	SU 4/0 AWG w/ 14" Lanyard	98171	SU 400 MCM w/ 28" Lanyard
98117	SU 8 AWG w/ 15" Lanyard	98128	SU 2 AWG w/ 23" Lanyard	98154	SU 4/0 AWG w/ 21" Lanyard	98172	SU 400 MCM w/ 35" Lanyard
98118	SU 8 AWG w/ 19" Lanyard	98121	SU 1 AWG w/ 11" Lanyard	98155	SU 4/0 AWG w/ 28" Lanyard	98173	SU 500 MCM w/ 14" Lanyard
98119	SU 8 AWG w/ 23" Lanyard	98122	SU 1 AWG w/ 15" Lanyard	98156	SU 4/0 AWG w/ 35" Lanyard	98174	SU 500 MCM w/ 21" Lanyard
98137	SU 6 AWG w/ 11" Lanyard	98123	SU 1 AWG w/ 19" Lanyard	98157	SU 250 MCM w/ 14" Lanyard	98175	SU 500 MCM w/ 28" Lanyard
98138	SU 6 AWG w/ 15" Lanyard	98124	SU 1 AWG w/ 23" Lanyard	98158	SU 250 MCM w/ 21" Lanyard	98176	SU 500 MCM w/ 35" Lanyard
98139	SU 6 AWG w/ 19" Lanyard	98141	SU 1/0 AWG w/ 14" Lanyard	98159	SU 250 MCM w/ 28" Lanyard	98177	SU 600 MCM w/ 14" Lanyard
98140	SU 6 AWG w/ 23" Lanyard	98142	SU 1/0 AWG w/ 21" Lanyard	98160	SU 250 MCM w/ 35" Lanyard	98178	SU 600 MCM w/ 21" Lanyard
98133	SU 4 AWG w/ 11" Lanyard	98143	SU 1/0 AWG w/ 28" Lanyard	98161	SU 300 MCM w/ 14" Lanyard	98179	SU 600 MCM w/ 28" Lanyard
98134	SU 4 AWG w/ 15" Lanyard	98144	SU 1/0 AWG w/ 35" Lanyard	98162	SU 300 MCM w/ 21" Lanyard	98180	SU 600 MCM w/ 35" Lanyard
98135	SU 4 AWG w/ 19" Lanyard	98145	SU 2/0 AWG w/ 14" Lanyard	98163	SU 300 MCM w/ 28" Lanyard	98181	SU 750 MCM w/ 14" Lanyard
98136	SU 4 AWG w/ 23" Lanyard	98146	SU 2/0 AWG w/ 21" Lanyard	98164	SU 300 MCM w/ 35" Lanyard	98182	SU 750 MCM w/ 21" Lanyard
98129	SU 3 AWG w/ 11" Lanyard	98147	SU 2/0 AWG w/ 28" Lanyard	98165	SU 350 MCM w/ 14" Lanyard	98183	SU 750 MCM w/ 28" Lanyard
98130	SU 3 AWG w/ 15" Lanyard	98148	SU 2/0 AWG w/ 35" Lanyard	98166	SU 350 MCM w/ 21" Lanyard	98184	SU 750 MCM w/ 35" Lanyard
98131	SU 3 AWG w/ 19" Lanyard	98149	SU 3/0 AWG w/ 14" Lanyard	98167	SU 350 MCM w/ 28" Lanyard	98185	SU 1000 MCM w/ 14" Lanyard
98132	SU 3 AWG w/ 23" Lanyard	98150	SU 3/0 AWG w/ 21" Lanyard	98168	SU 350 MCM w/ 35" Lanyard	98186	SU 1000 MCM w/ 21" Lanyard
98125	SU 2 AWG w/ 11" Lanyard	98151	SU 3/0 AWG w/ 28" Lanyard	98169	SU 400 MCM w/ 14" Lanyard	98187	SU 1000 MCM w/ 28" Lanyard
98126	SU 2 AWG w/ 15" Lanyard	98152	SU 3/0 AWG w/ 35" Lanyard	98170	SU 400 MCM w/ 21" Lanyard	98188	SU 1000 MCM w/ 35" Lanyard

## RectorSeal Single-Use Wire Grabber™ Load Chart

Specifications for THHN & XHHW Copper & Aluminum Wire											
Single-Use Wire Grabber™	Wire Size	Max Load (lbs)		Min Conductor Diameter (in)	Max Conductor Diameter (in)	Minimum EMT Conduit Size (in)					Crimper
		One Tool	Five Tools			1 Wire	2 Wires	3 Wires	4 Wires	5 Wires	
SUWG 8	8 AWG	130	650	0.134	0.146	-	-	-	-	-	12 to 15 Ton Die Crimper
SUWG 6	6 AWG	210	1050	0.169	0.184	-	-	-	-	-	
SUWG 4	4 AWG	300	1500	0.213	0.232	-	-	-	-	-	
SUWG 3	3 AWG	400	2000	0.238	0.260	-	-	-	-	-	
SUWG 2	2 AWG	500	2500	0.268	0.292	-	-	-	-	-	
SUWG 1	1 AWG	669	3345	0.299	0.332	-	-	-	-	-	
SUWG 1/0	1/0 AWG	844	4220	0.336	0.373	1	1¼	1½	1½	2	
SUWG 2/0	2/0 AWG	1000	5000	0.376	0.419	1	1¼	1½	2	2	
SUWG 3/0	3/0 AWG	1250	6250	0.423	0.470	1	1½	1½	2	2½	
SUWG 4/0	4/0 AWG	1650	8250	0.475	0.528	1¼	1½	2	2	2½	
SUWG 250	250 MCM	2000	10000	0.520	0.575	1¼	2	2	2½	2½	
SUWG 300	300 MCM	2400	12000	0.570	0.631	1¼	2	2	2½	2½	
SUWG 350	350 MCM	2400	12000	0.616	0.681	1½	2	2½	2½	3	
SUWG 400	400 MCM	2400	12000	0.659	0.728	1½	2½	2½	2½	3	
SUWG 500	500 MCM	4000	20000	0.736	0.813	1½	2½	2½	3	3½	
SUWG 600	600 MCM	4200	21000	0.813	0.893	2	2½	3	3	3½	
SUWG 750	750 MCM	4300	21500	0.908	0.998	2	3	3	3½	4	15 Ton Die Crimper
SUWG 1000	1000 MCM	5000	25000	1.060	1.153	2	3	3½	4	4½	

For use on THHN/THWN-2 & XHHW-2 copper & aluminum wire only.

\*May require special service (such as removing bushing and installing extra guide pulleys) when pulling Max diameter wires through Min size conduit.