



**Southwire<sup>®</sup>**

**QWIKrope<sup>®</sup>**

An innovative new high performance pulling rope that is UV resistant, lightweight and ultra low stretch for all your feeder and circuit wire solutions.

**HI-TECH CONSTRUCTION**

Made from ultra high molecular weight polyethylene fibers

**SUPERIOR STRENGTH**

12 strand braided pulling rope.  
Pound for pound stronger than steel.



**HIGHLY DURABLE**

Does not absorb water.  
No rope rot.

**READY TO USE**

Dual factory installed pulling eyes



**Southwire<sup>™</sup>**

TOOLS & EQUIPMENT

[BUILT FOR DURABILITY.  
BUILT FOR RELIABILITY.  
BUILT FOR WORK.]

**1-855-SWTOOLS  
(855-798-6657)**



Southwiretools.com



## Features & Benefits

- High performance pulling rope made from ultra high molecular weight polyethylene fibers
- 12 Strand single braided 9/16" pulling rope with a breaking strength of 32,000 lbs., pound for pound stronger than steel
- 2 sizes for all your circuit wire pulls: 1/8" pulling rope with a breaking strength of 1,100 lbs., and a 1/4" pulling rope with a breaking strength of 7,500 lbs.
- Ultra low stretch, UV resistant, lightweight pulling rope
- 24% reduction in the coefficient of friction, as compared to traditional pulling ropes
- Dual factory installed pulling eyes
- Does not absorb water, no rope rot
- Need only one size rope (9/16") for feeder conductor pulls up to 10,000 lbs.
- 1/8" QWIKrope® can easily be vacuumed into any conduit run up to 290 ft.
- 9/16" QWIKrope® recommended for use with all Maxis® cable pullers

## Test Study Comparisons

- Traditional 7/8" double braided composite rope (breaking strength of 32,000 lbs.) and 9/16" QWIKrope® (breaking strength of 32,000 lbs.)
- On a simulated 500' run with (12) 90 degree bends, when adding 100 lbs. of back tension:
  - The traditional 7/8" double braided composite pulling rope averaged approx. 3,003 Ft Lbs of additional pulling tension.
  - The 9/16" QWIKrope® averaged approx. 804 ft lbs of additional pulling tension.
- With no tension what so ever during the test, a tradition 7/8" composite pulling rope averaged around 498 Ft Lbs of additional pulling tension, while the QWIKrope® average remained steady at approx. 49 Ft Lbs of additional pulling tension.

## Specifications

### QWIKrope® for use in feeder conductor pulls

MODEL #	STOCK#	DIA. (IN)	CIRC. (IN)	LENGTH	AVG BREAKING STRENGTH (LBS)	TOTAL WEIGHT
SPR9612	58305901	9/16"	1 3/4"	1,200 ft.	32,000	103 lbs.
SPR969	58305801	9/16"	1 3/4"	900 ft.	32,000	77 lbs.
SPR966	58305701	9/16"	1 3/4"	600 ft.	32,000	52 lbs.
SPR963	58305601	9/16"	1 3/4"	300 ft.	32,000	26 lbs.

### QWIKrope® for use in circuit wire pulls

MODEL #	STOCK#	DIA. (IN)	CIRC. (IN)	LENGTH	AVG BREAKING STRENGTH (LBS)	TOTAL WEIGHT
SPR183	58387401	1/8"	3/8"	300 ft.	1,100	2.5 lbs.
SPR143	58387501	1/4"	3/4"	300 ft.	7,500	6.5 lbs.
SPR146	58526301	1/4"	3/4"	600 ft.	7,500	11 lbs.

