



# Southwire®



## Southwire SIMpull® Cable-in-Conduit

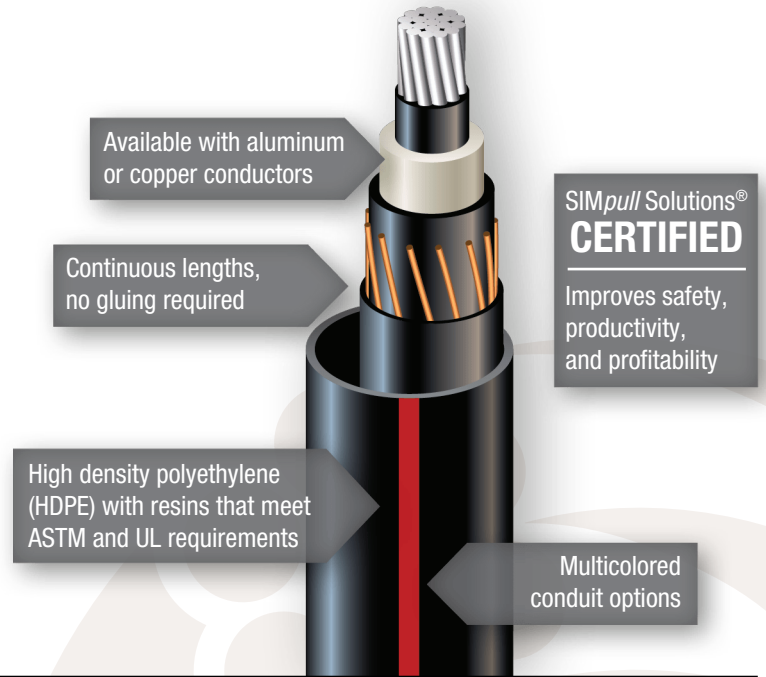


This product features sustainable attributes.

### Innovation: inside and out

#### Protect the power inside with SIMpull® Cable-In-Conduit (CIC).

Southwire is the only full product supplier that manufactures both the cable and conduit, providing trusted and tested quality you can depend on. As part of Southwire's SIMpull Solutions® product and service suite, SIMpull CIC increases job safety, productivity, and profitability and can be customized to meet your specific needs.



### WHY SIMpull® CIC?

- One-step installation saves time, money, and equipment costs
- Conduit protects cable from damage due to installation, transit, weather, and rodents
- Increased flexibility eliminates low-temperature breakage
- Lower replacement costs, reduced outage time, reduced property damage, and allowance of cable upgrade

### ONLY SOUTHWIRE OFFERS:

- No minimum reel order
- Faster delivery by shipping from regional distribution centers
- One-year warranty on cable and conduit\*
- A complete CIC solution with a line of CIC accessory products
- Customized orders allow nearly any cable from our catalog to be installed in conduit

\*Subject to Southwire standard warranty policy.



**Southwire®**



## SECONDARY UD ELECTRICAL CABLE-IN-CONDUIT

Nominal Size	Average OD (inches)	Bend Radius (inches)	Standard Conduit		EPEC-40		EPEC-80		EPEC-13.5		EPEC-11		EPEC-17	
			Min. Wall (inches)	Average ID (inches)	Min. Wall (inches)	Average ID (inches)	Min. Wall (inches)	Average ID (inches)	Min. Wall (inches)	Average ID (inches)	Min. Wall (inches)	Average ID (inches)	Min. Wall (inches)	Average ID (inches)
3/4"	1.05	10	0.06	0.91	0.113	0.804	0.154	0.722	0.078	0.874	0.095	0.84	0.062	0.906
1"	1.315	12	0.075	1.145	0.133	1.029	0.179	0.936	0.097	1.101	0.119	1.057	0.077	1.141
1-1/4"	1.66	15	0.1	1.44	0.14	1.36	0.191	1.255	0.123	1.394	0.151	1.228	0.098	1.444
1-1/2"	1.9	17	0.115	1.65	0.145	1.59	0.2	1.476	0.141	1.598	0.173	1.533	0.112	1.656
2"	2.375	21	0.145	2.065	0.154	2.047	0.218	1.913	0.176	2.002	0.216	1.917	0.14	2.076
2-1/2"	2.875	27	0.203	2.445	0.203	2.445	0.276	2.29	0.213	2.423	0.261	2.322	0.169	2.517
3"	3.5	32	0.216	3.042	0.216	3.042	0.3	2.864	0.259	2.951	0.318	2.826	0.206	3.063

## STANDARD REEL INFORMATION

Size	Reel Dimensions (inches)		Footage	Truckload 45 Foot Flatbed	
	Flange	Width		Reels	Feet
3/4"	50	37	2500	20	50,000
1"	54	37	1500	20	30,000
1"	54	37	2500	20	50,000
1-1/4"	66	47	2500	16	40,000
1-1/4"	90	47	6000	14	72,000
1-1/2"	66	47	1500	16	24,000
1-1/2"	72	47	2500	14	35,000
2"	78	47	1500	14	21,000
2"	90	47	3000	10	30,000
2-1/2"	83	47	1000	12	12,000
2-1/2"	102	47	2500	10	25,000
3"	96	47	1000	10	10,000

Additional reel sizes are available on request.

Available in hundreds of configurations, for numerous applications

