



# Southwire™

## SIMpull BARREL™ CABLE DRUM

### WE LISTENED:

Moving, setting up, and pulling circuit wire spools can be physically challenging. Spools are bulky, easily breakable, and often result in partial lengths that are difficult to store or become scrap. This leads to increased physical effort, manpower, and material required for the job.

### SOLUTION:

The SIMpull BARREL™ Cable Drum reduces the physical effort associated with material handling, setup, and pulling when compared to conventional wire pulling methods. Designed to simplify branch circuit installations, the SIMpull BARREL™ Cable Drum contains up to 7 paralleled conductors per BARREL (homerun), increasing productivity and reducing the potential for injury while avoiding broken spools, excess material handling and scrap.

### BENEFITS:

- Easier pulling with SIMpull NoLube® wire jacket
- Stationary package design to further reduce pulling tension
- Designed to help lower potential for lifting/handling/pulling injuries
- Patented parallel construction to reduce material handling and setup
- Avoid broken spools and spool over-turn



*\*Subject to minimum runs*

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## CIRCUIT COMPARISON: 7 CONDUCTOR 10 STRANDED CU THHN

### OLD WAY

### SIMpull SOLUTIONS® INNOVATIONS WAY

**MATERIAL  
HANDLING  
& SCRAP**



**VS.**



- 96 lbs per spool
- Bulky and awkward to handle

- All 7 conductors paralleled in one package

**EFFORT TO  
PULL WIRE**



**VS.**



- 58 lbs of pulling tension

- 12 lbs of pulling tension

**EFFORT TO  
PULL WIRE  
OUT OF  
CONDUIT**



**85' 4-90° BENDS**

**VS.**



- Average pulling tension – 30.1 lbs

- Average pulling tension – 23.1 lbs

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