**Southwire**<sup>™</sup>

# FLEXIBLE LIQUIDTIGHT CONDUIT METALLIC - REEL

### **FEATURES**

- Crush and corrosion resistant steel core for lasting mechanical protection
- Durable PVC jacket is oil, heat and sunlight resistant(UV)
- ·Smooth interior for easy wire pull through
- 3/8" thru 1-1/4" with continuous bonding strip

#### **APPLICATION**

- Suitable for damp or wet locations in commercial and industrial applications.
- Suitable as a grounding conductor when used for circuits rated up to 20A for 3/8" & 1/2" trade sizes and 60A for 3/4" through 1-1/4" trade sizes in lengths six feet or less per NEC Article 250.118(6). Larger sizes require separate grounding conductor.
- Listed for direct burial and in poured concrete
- Class I Div. 2: Article 501.10 (B)(2) & 501.30 (B)
- Class II Div. 1: Article 502.10 (A)(2) & 502.30 (B) Div. 2: 502.10 (B)(2)
- •Class III Div. 1: Article 503.10 (A)(3) & 503.30 (B) Div. 2: 503.10 (B)

#### **STANDARD MATERIAL**

• PVC jacketed steel core coil on reel



6100RUL



PART #	SIZE	FEET REEL	SHIP CASE	WEIGHT/ CASE (LBS.)	INSIDE Min.	DIAMETER MAX.	OUTSIDE DIAMETER MIN. MAX.		OUTSIDE DIAMETER PVC JACKET MIN. MAX.	
6100RUL	3/8"	1000'	1000'	272	.484"	.504"	.594"	.614"	.69"	.71"
6101RUL	1/2"	1000'	1000'	312	.622"	.642"	.732"	.765"	.82"	.84"
6101RUL500	1/2"	500'	500'	156	.622"	.642"	.732"	.765"	.82"	.84"
6102RUL	3/4"	500'	500'	229	.82"	.84"	.93"	.96"	1.03"	1.05"
6103RUL	1"	200'	200'	127	1.04"	1.066"	1.201"	1.226"	1.29"	1.315"
6104RUL	1-1/4"	200'	200'	155	1.38"	1.41"	1.54"	1.57"	1.63"	1.66"
6105RUL	1-1/2"	100'	100'	130	1.575"	1.60"	1.735"	1.77"	1.865"	1.90"
6106RUL	2"	100'	100'	154	2.02"	2.045"	2.18"	2.215"	2.34"	2.375"

Rev. 0, 05/23

#### t FOR DURABILITY. T FOR RELIABILITY. **LT FOR WORK**."

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