

# Cable Cutting

Using this tool, cut cables to the required length.



CT-01

# Termination

Fit the cover face-down into the attachment groove of the termination tool and insert the cable until it touches the cable stopper. The handle of the termination tool is then pushed down to the point at which termination of the cable is complete.



PRT-01

# Flat cable UL Style 2651 (105°, 300V)

**• Features**

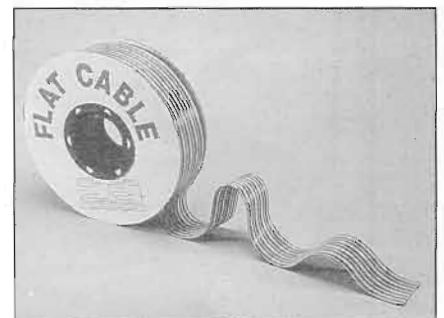
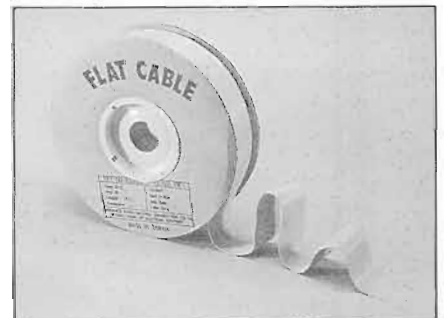
- Easy Termination: To .050" I.D.C. connectors.
- Pitch Tolerance: ± .002"
- Polarity Mark: Red Edge
- Profile: Both sides ridged for easy connector termination and cable flexibility.
- Color: Gray, color

**• Electrical Characteristics**

- Capacitance: 18pF/ft nom
- Characteristic Impedance: 105Ω nom.
- Crosstalk: near end 3.8%/10ft-far end 2.0%/10ft (10ns rise time pulse)
- Propagation Delay: 1.42ns/ft

**UL Flammability Rating: VW-1**

Number of conductors	Dimension inch (mm)	
	A	B
RC- 9-G	0.40±0.008 (10.16±0.2)	0.45±0.008 (11.43±0.2)
RC-10-G	0.45±0.008 (11.43±0.2)	0.50±0.008 (12.70±0.2)
RC-14-G	0.65±0.008 (16.51±0.2)	0.70±0.008 (17.78±0.2)
RC-15-G	0.70±0.008 (17.78±0.2)	0.75±0.008 (19.05±0.2)
RC-16-G	0.75±0.008 (19.05±0.2)	0.80±0.008 (20.32±0.2)
RC-20-G	0.95±0.008 (24.13±0.2)	1.00±0.008 (25.40±0.2)
RC-24-G	1.15±0.008 (29.21±0.2)	1.20±0.008 (30.48±0.2)
RC-25-G	1.20±0.008 (30.48±0.2)	1.25±0.008 (31.75±0.2)
RC-26-G	1.25±0.008 (31.75±0.2)	1.30±0.008 (33.02±0.2)
RC-34-G	1.65±0.012 (41.91±0.3)	1.70±0.012 (43.18±0.3)
RC-40-G	1.95±0.012 (49.53±0.3)	2.00±0.012 (50.80±0.3)
RC-50-G	2.45±0.012 (62.23±0.3)	2.50±0.012 (63.50±0.3)
RC-60-G	2.95±0.012 (74.93±0.3)	3.00±0.012 (76.20±0.3)
RC-64-G	3.15±0.012 (80.01±0.3)	3.20±0.012 (81.28±0.3)



C: COLOR  
G: GRAY

