



Round to Flat Ribbon Cable

Description

This type of ribbon cable is used more often in external wiring environments where EMI/RFI and other interference is a concern. The .050" pitch allows for mass termination by widely used and low cost IDC connectors.

Approvals

CSA AWM (available)
UL Style Varies

Construction

Stranded tinned copper conductors, centres spaced at .050" (1.27 mm) intervals.
Extruded Grey Polyvinyl Chloride (PVC) insulation.

Ribbon folded and twisted into round format and bound with tape.

Aluminum/Mylar Tape Shield and Braid wire
Black PVC Jacket.

Temperature Rating

CSA & UL 105°C

Voltage Rating:

CSA & UL 300 Volts

Application:

Internal and external wiring of electronic equipment.



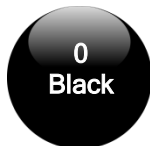
Sycor Part No	No of Conductors	AWG	Width Inches	Span Inches
P2R2816T-8	16	28	0.400	0.375
P2R2820T-8	20	28	1	0.95
P2R2825T-8	25	28	1.25	1.2
P2R2826T-8	26	28	1.3	1.25
P2R2834T-8	34	28	1.7	1.65
P2R2837T-8	37	28	1.85	1.8
P2R2840T-8	40	28	2	1.95
P2R2850T-8	50	28	2.5	2.45
P2R2860T-8	60	28	1.500	1.475

Additional conductor counts available upon request. Other gauges and conductor spacing may be available. Available without braid shield configurations. Jacket may also be available. Please contact us to enquire.

Color

Standard color 0.

Color Codes



Value Added Services



Cutting



Re-Spooling



Terminating

Sycor Technology Inc., 1-2220 Argentia Road, Mississauga ON L5N 2K7

www.sycor.com 1-800-268-9444 sales@sycor.com

Sycor International Inc ©All Rights Reserved