



SYCOR
TECHNOLOGY INC.

Hook-Up Wire

CSA TV-20, UL 3239

105°C, 20,000 Volts DC



APPROVALS:

UL Style 3239
CSA Type TV-20

Sycor Part Number	Size AWG	Stranding	Insulation Thickness In Inches	Voltage Rating (Volts)	Nominal O.D. In Inches
S2C2207PF	22	7/30	.050"	20,000	.136"

CONDUCTOR:

Soft annealed stranded tin plated copper, or bare copper with a tin overcoat.

INSULATION:

Irradiated cross-linked Polyvinyl Chloride, meeting the requirements of DDA 1020. The insulated conductor will pass the flame test requirement of VW-1.

APPLICATION:

This electronic high voltage wire, with a variety of voltage ratings, is suited for application as internal wiring in television receivers, and other electronic equipment. The insulation is a specially compounded, irradiated system that meets the difficult VW-1 fire test. The wire is also very tough, has outstanding abrasion resistance, and good flexibility. CSA TV-20 resists corona and is very reliable in high voltage applications. It may be easily potted to for assembly purposes.

TEMPERATURE RATING:

105°C

VOLTAGE RATING:

20,000 Volts DC

VALUE ADDED SERVICES
Cutting & Stripping
Terminating, Custom Printing,
Striping

Sycor Advance Wire and Cable