



**SYCOR**  
TECHNOLOGY INC.

## Jumper Cable

90°C, 5000/15000 Volts



**FEATURES:**

Excellent flexibility, flame resistant, abrasion resistant, excellent resistance to oils and chemicals.

**CONDUCTOR:**

Stranded soft annealed bare copper.

**INSULATION:**

Ethylene propylene rubber(EPR)

**TAPE:**

Nylon semi-conducting tape

**TEMPERATURE RATING:**

90°C

**VOLTAGE RATING:**

5000/15000 Volts

**APPLICATION:**

Designed for use as flexible power leads permitting temporary connections or bypassing energized power lines at voltages up through 15000 volts, phase to phase.

**COLOUR:**

Red

Sycor Part Number	Size AWG MC	Strand.	Insul.	Jack	Nom. O.D. Inches	Amp	Approx Weight Lbs./Mf
	2	259/.0159"	.175"	.080"	.865"	192	495
	1	259/.0179"	.175"	.080"	.905"	223	571
	1/0	259/.0201"	.175"	.080"	.955"	258	660
	2/0	259/.0226"	.175"	.080"	1.005"	298	760
	3/0	259/.0255"	.175"	.080"	1.065"	345	892
	4/0	259/.0285"	.175"	.080"	1.130"	400	1081
	250	646/.0201"	.175"	.080"	1.185"	445	1213
	350	885/.0201"	.175"	.080"	1.305"	552	1595
	500	1235/.0201"	.215"	.080"	1.537"	695	2140

**VALUE ADDED SERVICES**

Cutting & Stripping,  
Re-Spooling, Terminating,

Sycor Advance Wire and Cable