

PORTABLE CORD

TYPE SJOOW 90°C 300 VOLT UL/CSA

Construction

Conductor:

- Fully annealed stranded bare copper per ASTM B-174.

Insulation:

- Color coded 90°C EPDM.

Jacket:

- Black thermosetting.
- Temperature Range: -40°C to +90°C.
- Voltage Rating: 300 volts.

Applications:

- Portable tools and equipment.
- Portable appliances.
- Small motors and associated machinery.

Features:

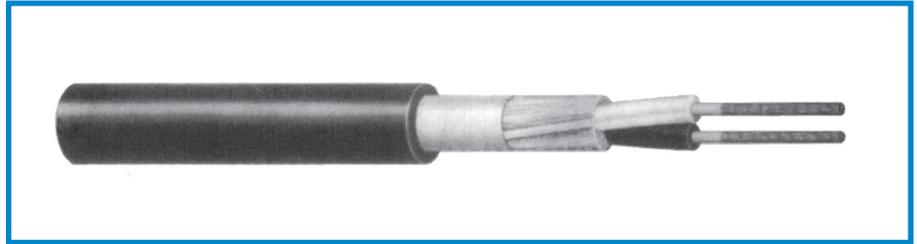
- Excellent resistance to oil and moisture.
- Good tensile strength, elongation and aging characteristics.
- High flexibility.
- Safety colored.
- Excellent abrasion resistance.
- Water Resistant.
- UL Listed and CSA Certified for indoor and outdoor use.

Industry Approvals:

- UL Flexible Cord - UL 62.
- CSA Flexible Cord - C22.2-49 where applicable.
- JC 580.
- MSHA approved.

Packaging:

- 250 ft.
- Other put-ups available, consult factory.



CUSTOM CATALOG NUMBER	SIZE	STRAND	NOMINAL THICKNESS (INCHES)		NOMINAL O.D.	CURRENT	NOMINAL WEIGHT
	AWG/MCM		INSULATION	JACKET	INCHES	AMPS	LBS/MFT
THERMOSETTING JACKET TYPE SJOOW 300 VOLT BLACK + 90° UL-CSA							
9050	18/2	16/30	0.030	0.030	0.290	10	50
9051	18/3	16/30	0.030	0.030	0.310	10	65
9052	18/4	16/30	0.030	0.030	0.340	7	70
9053	16/2	26/30	0.030	0.030	0.310	13	60
9054	16/3	26/30	0.030	0.030	0.330	13	75
9055	16/4	26/30	0.030	0.030	0.370	10	95
9056	14/2	41/30	0.030	0.030	0.340	18	75
9057	14/3	41/30	0.030	0.030	0.365	18	105
9058	14/4	41/30	0.030	0.030	0.415	15	125
9059	12/2	65/30	0.030	0.045	0.410	25	105
9060	12/3	65/30	0.030	0.045	0.430	25	140
9061	12/4	65/30	0.030	0.045	0.475	20	190
9063	10/3	104/30	0.045	0.060	0.610	30	240
9064	10/4	104/30	0.045	0.060	0.665	25	325

Color Code: 2 conductors Black, White
 3 conductors Black, White, Green
 4 conductors Black, White, Red, Green

NOTE: This product formally known as "SJO".



Custom Cable Corp.