

FLEXIBLE AND PORTABLE CORD

Type SOOW
EPDM Insulation -CPE Jacket
90C -600 Volt
8 AWG



CONSTRUCTION

Conductor	- Fully annealed stranded bare copper
Insulation	- Ethylene Propylene Diene Monomer (EPDM)
Jacket	- Chlorinated Polyethylene (CPE)

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
- Excellent abrasion resistance
- Ozone-, sunlight(UV)-, and weather-resistant

Standards:

- MSHA Approved

COLOR CODE CHART

Cond. #	Color
1	Black
2	White
3	Green
4	Red
5	Orange

Part #	AWG	Conductors	Insulation Thickness	Nom. O.D.	Lbs./M'
B10802	8	2	.045"	.615"	253
B10803	8	3	.060"	.695"	343
B10804	8	4	.060"	.760"	442
B10805	8	5	.060"	.840"	542

*Fittings are available for these products.

Note: The information in this specification sheet is approximate and subject to standard industry and manufacturer tolerances. Please verify specific requirements with your Omni Cable account manager.

* 8 AWG not recognized by UL, but is available.