

PORTABLE CORD

UL Type SEOOW/CSA STOOW

Thermoplastic Elastomer Insulation & Jacket
105C -600 Volt



CONSTRUCTION	
Conductor	- Fully annealed Stranded Bare copper per ASTM B-174
Insulation	- Thermoplastic Elastomer
Cabling	- Conductors are assembled round with fillers as needed and a separator is applied over the assembly
Jacket	- Thermoplastic Elastomer, black, white, or yellow - Temperature range: -50C to 105C

Applications:

- Indoor applications for
- Portable power tools
- Industrial and consumer lighting fixtures
- Office equipment power supplies
- Construction site power
- Industrial floor care equipment

Features:

- Lightweight
- Oil-resistant jacket
- Non-marking
- Very good flexibility
- Excellent molding characteristics
- Water-resistant jacket, insulation, and fillers
- UL Listed and c(UL) Listed for Indoor or Outdoor Use (18-10 AWG)*

Standards:

- UL Flexible Cord -UL 62*
- MSHA Approved

COLOR CODE CHART

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

Part #	AWG	Conductors	Stranding	Insulation Thickness	Nom. O.D.	Lbs./M'
BE11802-XX	18	2	16/30	.030"	.355"	60
BE11803-XX	18	3	16/30	.030"	.372"	75
BE11804-XX	18	4	16/30	.030"	.402"	90
BE11805-XX	18	5	16/30	.030"	.462"	112.6
BE11602-XX	16	2	26/30	.030"	.381"	70
BE11603-XX	16	3	26/30	.030"	.400"	90
BE11604-XX	16	4	26/30	.030"	.434"	105
BE11605-XX	16	5	26/30	.031"	.495"	140
BE11402-XX	14	2	41/30	.045"	.515"	125
BE11403-XX	14	3	41/30	.045"	.541"	160
BE11404-XX	14	4	41/30	.045"	.589"	185
BE11202-XX	12	2	65/30	.045"	.585"	160
BE11203-XX	12	3	65/30	.045"	.614"	205
BE11204-XX	12	4	65/30	.045"	.665"	250
BE11002-XX	10	2	104/30	.045"	.629"	200
BE11003-XX	10	3	104/30	.045"	.661"	260
BE11004-XX	10	4	104/30	.045"	.718"	320
BE10804-XX	8	4	96/28	.048"	.783"	405
BE10604-XX	6	4	96/26	.048"	.892"	541

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.

Insert the color number in the -XX location:
* 8 AWG and 6 AWG are Non-UL Type SEOOW

- 01 = Black jacket
- 02 = White jacket
- 08 = Yellow jacket