Portable Cord



UL Type SEOOW/CSA STOOW, Thermoplastic Elastomer Insulation & Jacket, 105°C-600 Volt







Product Construction

Conductor:

- Fully annealed Stranded Bare copper per ASTM B-174 Insulation:
- Thermoplastic Elastomer

Cabling:

- Copnductors are assembled round with fillers as needed and a separator is applied over the assembly Jacket:
- Thermoplastic Elastomer, black, white, or yellow
- Temperature range: -50°C to 105°C

Applications

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

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

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

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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	96/28	.048″	.892″	541
BE10404-XX	4	4	96/28	.048″	1.025″	820

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