

PORTABLE CORD

90°C UL/CSA Type SJOOW 300 Volt Synthetic Rubber Insulation Oil-Resistant Thermoset Jacket



CONSTRUCTION					
Conductor	Bare, annealed copper per ASTM B-3 flexible, bunch-stranded per UL-62				
Insulation	Color coded synthetic rubber (EPDM) Oil and Water resistant per UL-62				
Cabling	Conductors are assembled round with fillers as needed and a separator is applied over the assembly				
Jacket	 Oil resistant thermoset (Black CPE) per UL-62 Part numbers ending in "-08" have a Yellow jacket 				

Applications:

 Designed for Hard usage with Portable tools, Small motors and power extensions and is Sunlight, Water, Oil and weather resistant and Suitable for outdoor applications

Standards:

- UL listed
- CSA certified
- OSHA acceptable
- MSHA listed
- Sunlight, water, and weather resistant per UL & CSA
- Resistant to oil, acid, impact, abrasion, water, flame and high temperature
- Passes MSHA flame test
- Maintains flexibility

Part #	AWG	Conductors	Stranding	Insulation Thickness	Nom. O.D.	Lbs./M'
BJ11802	18	2	16 x 30	.030″	.285″	46
BJ11803-08	18	3	16 x 30	.030″	.305″	63
BJ11803	18	3	16 x 30	.030″	.305″	60
BJ11804	18	4	16 x 30	.030″	.330″	72
BJ11602	16	2	26 x 30	.030″	.310″	56
BJ11603	16	3	26 x 30	.030″	.330″	72
BJ11604	16	4	26 x 30	.030″	.365″	89
BJ11402	14	2	41 x 30	.030″	.340″	75

Part #	AWG	Conductors	Stranding	Insulation Thickness	Nom. O.D.	Lbs./M'
BJ11403	14	3	41 x 30	.030″	.370″	100
BJ11403-08	14	3	41 x 30	.030″	.370″	106
BJ11404	14	4	41 x 30	.030″	.410″	128
BJ11203-08	12	3	65 x 30	.030″	.430″	146
BJ11203	12	3	65 x 30	.030″	.430″	136
BJ11204	12	4	65 x 30	.030″	.475″	177
BJ11003	10	3	104 x 30	.045″	.580″	236
BJ11004	10	4	104 x 30	.045″	.655″	296

^{*}Fittings are available for these products.

^{*} Part numbers ending in -08 have a yellow jacket. 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.