

Halogen Free Portable Cordage

Sustainable Solutions in Wire and Cable

Enviro-Cord is a Halogen-Free, portable control cord. Manufactured with a non-halogen insulation and jacket. Available in 300 Volt and 600 Volt Constructions in 2 conductor to 10 conductor constructions. Common applications include lighting, portable power cords, pendant cables, stage equipment, industrial control and robotic equipment. The flame retardant, halogen free jacket gives off no corrosive gases when exposed to fire or flame. **Enviro-Cord** is a recyclable alternative to PVC and is Cradle-to Cradle Certified by MBDC.



Construction:

- Fine bare copper strands to ASTM B-174
- Halogen free insulation
- Conductors color coded for identification
- Halogen free outer jacket (any color)

Technical

- Working voltage 300/600 volts
- Test voltage 3000 volts

Approvals:

- UL Listed:
 - SE 600 Volt 105°C
 - SJE 300 Volt 105°C
- CSA ST 600 volt and SJT 300 volt
- Passes UL Horizontal Burn Test
- CE, RoHS, and Reach Compliant

300 Volt Constructions

Item Number	AWG	Conds	Nominal O.D.
ESE1802	18 (16/30)	2	.290"
ESE1803	18 (16/30)	3	.310"
ESE1804	18 (16/30)	4	.335"
ESE1805	18 (16/30)	5	.352"
ESE1602	16 (26/30)	2	.315"
ESE1603	16 (26/30)	3	.330"
ESE1604	16 (26/30)	4	.360"
ESE1605	16 (26/30)	5	.400"

Item Number	AWG	Conds	Nominal O.D.
ESE1402	14 (41/30)	2	.345"
ESE1403	14 (41/30)	3	.370"
ESE1404	14 (41/30)	4	.400"
ESE1405	14 (41/30)	5	.425"
ESE1202	12 (65/30)	2	.415"
ESE1203	12 (65/30)	3	.430"
ESE1204	12 (65/30)	4	.475"
ESE1205	12 (65/30)	5	.498"

- The above assortment is representative of the product line, all E-Cords are make-to-order in accordance with customer specifications