

Northwire's robust electric vehicle charging cable designed to perform with residential or commercial vehicle charging systems in harsh outdoor environments.

- UL, cUL, cULus listed
- Compliant to ANSI, NEC, RoHS2, and REACH
- Over-mold and assembly compatible
- Composite and custom options
- Available as a retractile
- Custom color options

Attributes	EVJE/EVJT	EVE/EVT
Maximum Operating Voltage	300V	600V
AWG (mm ²), Power	18-12 AWG (.824-3.309)	18-2 AWG (.824-33.6)
AWG (mm) Power Limited Data, Signal, & Commun.	22, 20 (.325, .519)	
Insulation & Jacket Material Types	TPE, PVC	
Jacket Shore Hardness "A" (+/- 3)	70-92	
Maximum Continuous Operating Temp	105°C	
Cold Bend	-40°C	
Cold Impact	N/A	-40°C
Flame Rating	VW-1, FT2	
Oil Resistance	Yes - UL 62: Flex Cord (1 week at 60°C)	
Crush Resistance	1,000 lbs. for 1 min	
Sunlight/UV Resistance	Yes - 720 hr. Xenon Arc	