

**DATA SHEET**

**SPECIFICATIONS:**

This cable assembly is designed for field operation and enables the users to connect the AR Worldwide KMW1030 Amplifier Series to the military's High Mobility Multipurpose Wheeled Vehicle (HMMWV) battery system using the NATO Slave Plug. The built-in 15-amp fuse in the NATO Slave Plug protects the battery and the KMW1030 Amplifier.

**Manufacturer PN:** 4-68-445-720 (6ft) or 4-68-445-120 (10ft)

**Part Description:** 24VDC Power Cable with NATO Slave Plug

**Overall Length:** 72.00in (182.88cm) or 120in (304.80cm)

**Cable Type:**

*Gauge & Style:* 16 AWG, North American  
*Rated Temperature:* -50°C to 105°C  
*Rated Voltage & Current:* 300VAC, 13Amps/Conductor  
*Material & Color:* TPE, Black  
*Approved:* UL 62, SJEOW (UL)/SJTO (CSA)

**Battery Connector:**

*Contact:* Center Contact Positive, Outer Ring Contact Negative  
*Connector Shell & Color:* Rubber Durometer D-30, Black  
*Rated Voltage & Current:* 28VDC, 15Amps Continuous

**Power Connector:**

*Contact Type:* High Conductivity Gold Plated Contacts  
*Connector Shell:* Rugged Aluminum  
*Shell Color:* Bronze  
*Connector Type:* Twisted Lock Plug  
*Rated Temperature:* 125°C

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