

# TI2007-048

## Inline Aviation Receptacle Assembly to Ring Terminal, 2' Cable Assembly

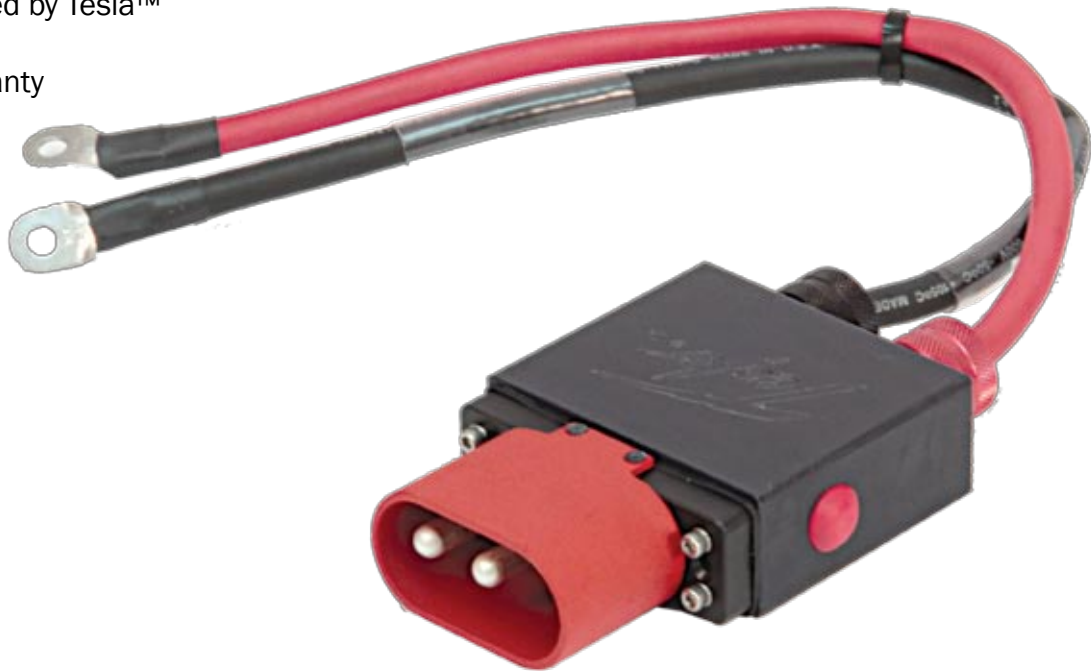


Power Anytime, Anywhere

The Tesla™ Inline Aviation Receptacle Assembly to Ring Terminal is constructed from a rugged combination of advanced composite materials and corrosion-resistant alloys, and features Tesla's Inline Aviation Receptacle. The result is a weatherproof NATO receptacle assembly that will withstand the harshest battlefield conditions and other extreme environments.

### Features:

- Rated to 3000 peak amps
- UV, fuel, fungus, oil, and water resistant
- Tested to withstand 50 G of shock
- Exceeds MIL-STD-810F
- Manufactured by Tesla™
- 2' 1Ø Cable
- 2 Year Warranty



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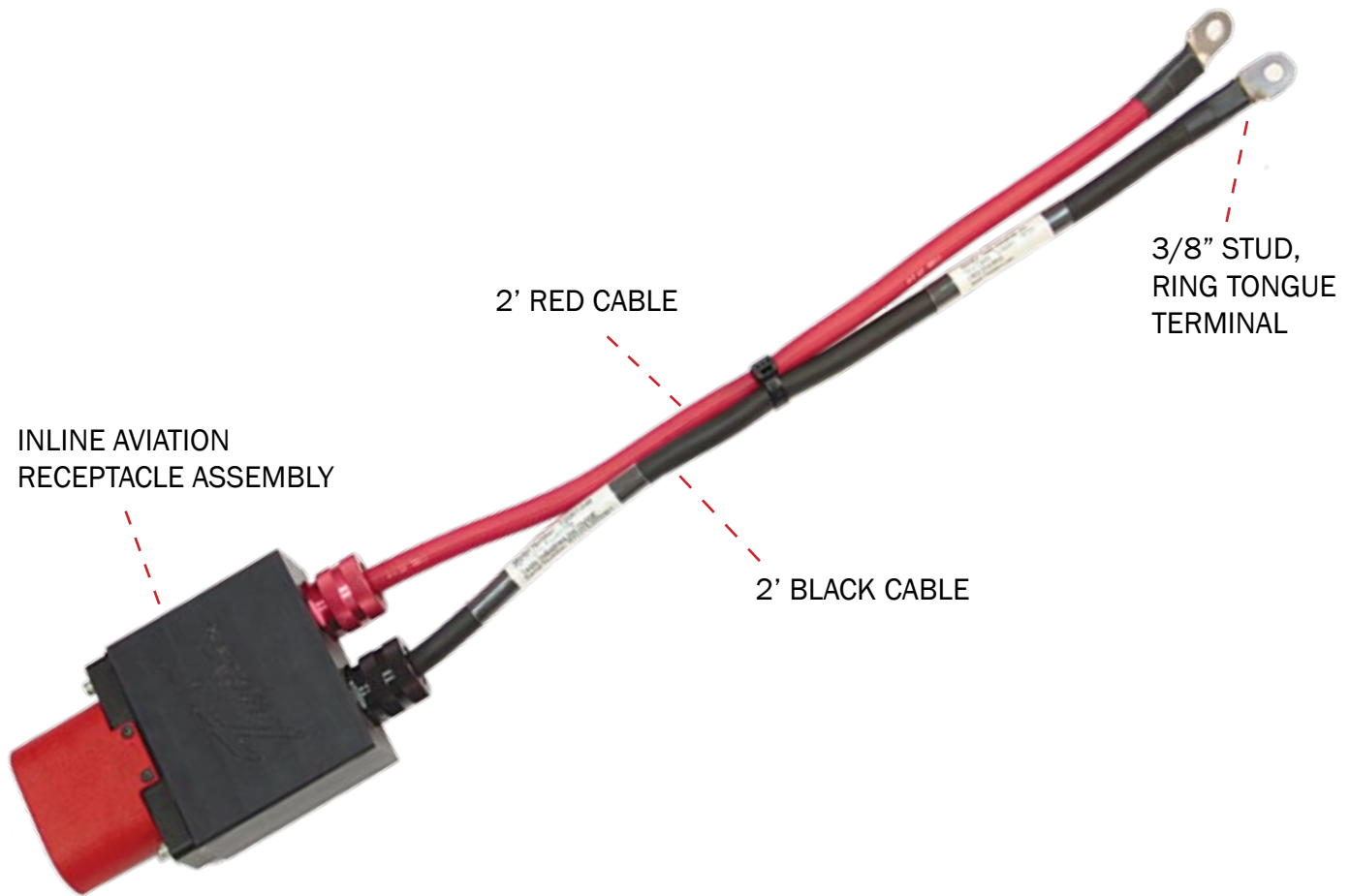
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# Components and Technical Specifications



<b>Technical Specifications:</b>	
Rated Voltage	18 - 32 Vdc
Inrush Current (@ 28 Vdc)	3000 A
Rated Current	1500 A
Peak Current	3000 A
Storage Temperature	-65 °C - 125 °C (-85 °F - 257 °F)
Operating Temperature	-40 °C - 110 °C (-40 °F - 230 °F)
Air Gap-leakage Path	0.253" (6.4 mm)
Protection Class	IP28C
Cable Length	2'
Weight	3.94 lbs (1.79 kg)
Warranty	2 years (3 years optional)



Ring Tongue Terminal



Inline Aviation Receptacle Assembly