

TI2007-090 Inline NATO Receptacle to MS3106F 36" Cable Assembly



NSN: 1290-01-668-2545

Power Anytime, Anywhere

The Tesla™ DC Inline NATO Receptacle to MS3106F32-1P Straight Plug 36" Cable Assembly is constructed from a rugged combination of advanced composite materials and corrosion-resistant alloys. The result is a weatherproof NATO receptacle assembly that will withstand the harshest battlefield conditions and other extreme environments. This Cable Assembly can provide safe and efficient power transfer of up to 270 Amps – no more damage or injury to equipment or plugs.

Features:

- Sealed cable connections
- Rated to 270 amps max
- 36" 4/2 Cable
- UV, fuel, fungus, oil, and water resistant
- Manufactured by Tesla™
- 2 Year Warranty



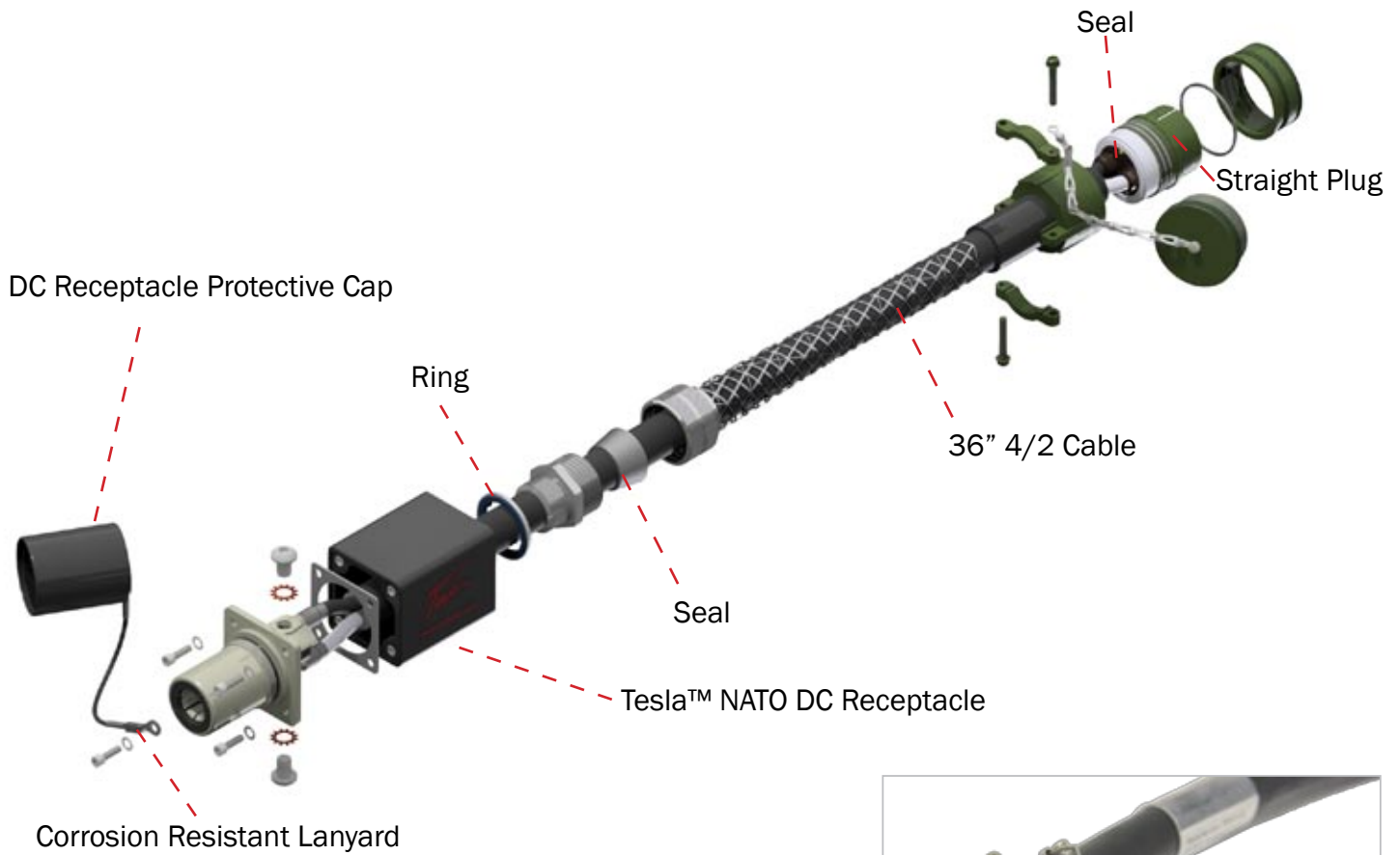
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Technical Specifications



TI16000-476 : MS3106F32-1P Straight Plug



TI2000-376 : Inline NATO DC Receptacle

Technical Specifications:

| | |
|---------------------------|--|
| Input Voltage Range | 12 - 32 Vdc |
| Rated Current | 80 amps (per pair of contacts) 160 amps (Cable Assembly) |
| Max Current | 135 amps (per pair of contacts) 270 amps (Cable Assembly) |
| Operating Temperature | -40° to 90° C (-40° to 194° F) |
| Storage Temperature | -40° to 125° C (-40° to 257° F) |
| Cable Length / Cable Type | 36 "4/2 C Type W Cable |
| Weight | 5.0 lbs. (2.27 kg) |
| Warranty | 2 years (3 years optional) |