



We Deliver the Power™

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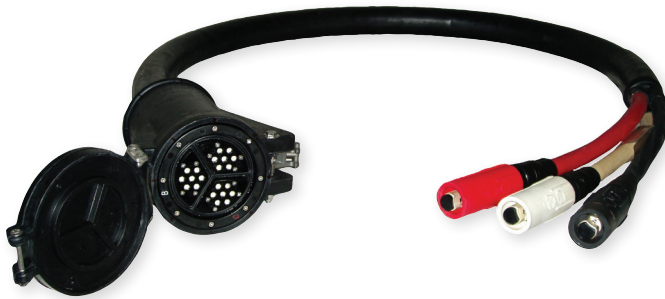
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## 500 Amp Shore Power Adapter Cable

**PowerFLEX™**  
Cable Assemblies

Viking to Cam-Type Adapter



**Catalog Number:** ADPVIK-CAM

### Description:

Adapter consists of (3) 22 Series ball nose latching 690 Amp, 600 VAC, male Cam-Type devices (black, red, white) to (1) 500 Amp, 440 VAC, Female multi-contact Viking Shore Power connector with THOF 500/3 500 MCM gauge 3 conductor portable cable.

### Application:

Shore Power receptacles are used at all naval surface facilities to supply electrical power to both surface ships and Navy nuclear submarines. They mate with the shore power receptacles to provide a reliable circuit between the facility and the receiving ship. These assemblies are designed to provide rapid mating and disconnect capability for shore-generated power supplied to surface ships and submarines.

### Features & Benefits:

- Mechanical keying connectors ensure safe hook-up, supply, and disconnect of power.
- Color coding on Cam-Type 22 Series connectors ensure correct Phase connections

### Specifications:

**Rating:** 500 Amp, 440 VAC

**Male:** (3) 22 Series Ball Nose Latching Cam-type devices (black, red, white)

**Cable:** THOF 500/3 500 MCM 3 conductor portable cable

**Female:** Multi-contact Viking Shore Power connector

**Dimensions:** 10' L

**Weight:** 70 lbs.