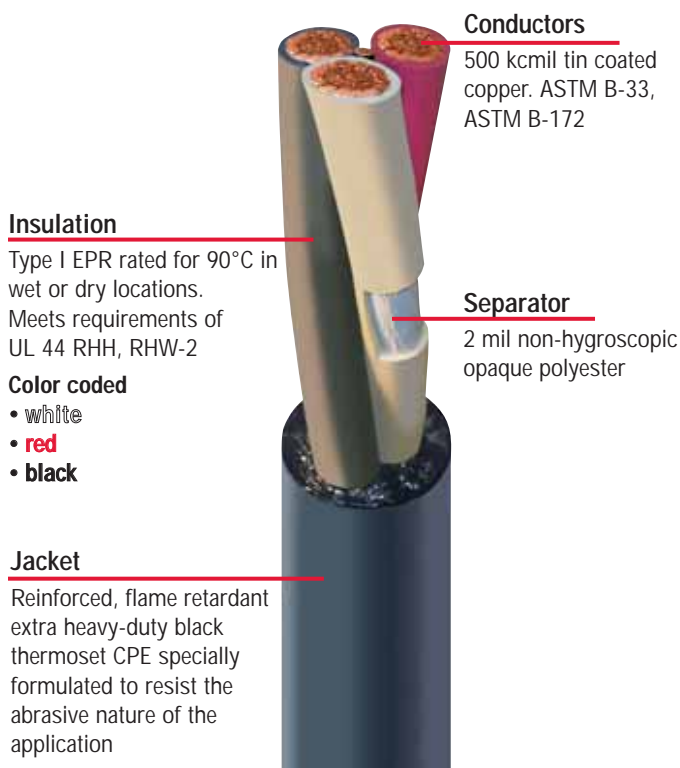


Enhanced Commercial THOF-500 Ship-to-Shore Power Cable • 90°C

600 Volts • Flexible



Application

A flexible 600V cable used for ship-to-shore power. Replaces former MIL-C 915 design for most applications.

Features

- New and improved design developed by working closely with dock engineers and operators
- Extremely flexible strand for easy bending and twisting
- Specially formulated EP insulation for high abrasion resistance in wet environments
- Reinforced integral filled jackets to prevent wrinkling, corkscrewing and water migration into the core
- Specially formulated extra heavy-duty jacket for added abrasion resistance and tear strength

Ratings & Approvals

- ICEA S 75-381: Portable and Power Feeder Cables for Use in Mines and Similar Applications



*Ask about our new, innovative,
lighter-weight, tighter-bend radius, flexible
15kV Ship-to-Shore Power Cable
and next generation THOF designs!*

37-449 • Enhanced Commercial THOF-500 Ship-to-Shore Power Cable

Part No. 37-449-	Size AWG/ kcmil	Nominal Insulation Thickness in.	Nominal Jacket Thickness in.	Nominal Outside Dimensions in.	Approx. Weight lbs. per 1,000 ft.
502	500	0.100	0.235	2.900	7563

- Cable diameters and weights are subject to +/- 5% manufacturing tolerance
- Consult factory for availability of other conductor sizes
- MIL-C 915 cable is also available. Consult factory for details.