



30kva 480v-208v Distribution Substation

Certified UL1640 Power Distribution
(TDS-GFCI) Temporary Power Distribution
Custom Built to Client Site Specifications

- UL Listed
- Portable
- Special Design & Assembly
- UL Certified

Offshore - Marine

Salt Water Nema 4x



Class 1 Division 2,

Groups: ABCD, NEMA 4X

Bossltg, Inc. Is a UL Certified Job-site Electrical
Power Distribution Assembler: UL1640

Model # TDS-0S-GFCI/30KVA/8C/480V-208Y

Scope of Design

- 25' Power Cord w/open end wire -hard connection
- 60 amp Main Fused Disconnect /45a - 240v Fuses to the line side 480v, 3ph Encapsulated 30kva
- Rated 480v -to 208y/120v, 3ph/1ph, 5 wire SYSTEM.
- Secondary of Transformer is connected to line side
- 100a Load Center with Main Breaker, 3ph,N,Grd.
- Installed 8 X 20A, 1P, GFCI Circuit Breakers.
- Load Center mounted within a Stainless 4 enclosure 8 x 20a twist lock Water Tite Connectors installed to side of Enclosure. NEMA L5-20 TL WP.
- TDS product can be moved by means of four point lifting eyes, USCG certified .

Shipping Information

- Dimensions: T 48" X W36" X D26"
- Weight: 325lbs

This (TDS) is the Temp Power Product for Offshore environments designed to be water tite using water proof receptacles and covers. #L5-20C/Twist Lock/WP Covers Supported with Aluminum - Stainless Materials.

30kva Temporary Distribution Station - Offshore Design

For use around offshore-marine applications: Boss can assemble Temp Power Offshore products to clients requirements. UL1640 Certify for USCG Approvals Special compression system to affix skid to offshore skid platform.

NOTE: These types of skid mounted TDS products are available 15kva thru 150kva.

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