



Catalog No. 9T10C1002

Description: 30KVA 3P CU 480-208Y/120 150C DOE

UPC No 783173907689

Products > Transformers > Dry Type Vented > General Purpose

GE Type QL transformers meet DOE 2016 efficiency standards. They are available with aluminum or copper windings and utilize a UL recognized 220°C insulation system.

- -Quiet Performance
- -Outward-facing mounting feet
- -Lug kit included
- -Ground bar kit included
- -Core and coil assemblies are mounted on rubber isolation pads to reduce noise -Bolted coil terminations
- -Single-piece front/back is easily removable for service
- -NEMA 2 drip-proof enclosure is standard; weathershield kits are available for conversion to NEMA 3R outdoor configuration
- -Qualified to the seismic requirements of IEEE-693-2005 and IBC-2012 and CBC 2013
- -Copper or aluminum windings
- -Copper ground strap
- -Robust packaging with top and side protection protects against shipping damage
- -Accessible mounting flanges with front/back slotted mounting holes make installation easier -100% factory tested for shorts and coil integrity, current and loss, voltage, impedance and noise. -Clear, comprehensive documentation and labeling

| Descriptors | |
|-------------|-----------------|
| Category | General Purpose |
| GO Schedule | TZ |

| Specifications | | |
|------------------|----------|--|
| Phase | 3 | |
| PriVoltage | 480 | |
| SecVoltage | 208Y/120 | |
| KVA | 30.0 KVA | |
| Coil Material | CU | |
| TempRise | 150.0 °C | |
| Frequency | 60 Hz | |
| Impedance | 3.9 % | |
| AmbTemp | 40.0 °C | |
| EnergyEfficiency | DOE 2016 | |
| KFactor | K1 | |
| Enclosure Type | NEMA 2 | |
| Sound | Std | |
| GSA Compliance | No | |

| Classifications | |
|-----------------|---|
| CE | 0 |

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| Publications | | | | |
|------------------------------------|------------------------|-------------------------|--|--|
| Title | Publication No. | Publication Type | | |
| QL Dry Type Transformers | | | | |
| 4 pages. | DEA-492 | Brochures | | |
| UL Nameplate Drawing | | | | |
| UL Nameplate Drawing 9T10C1002-LBL | 9T10C1002-LBL | Connection Diagram | | |

Additional Documentation: Visit our <u>Publication Library</u> to find technical documentation, time current curves, CSI Specifications and promotional literature.

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