



Representative Image

**Catalog No. 9T10A1003G63**

**Description:** 3A,45kVA,480-208Y,80C,N2,K1,ES,DOE

**UPC No 783173904480**

**Home > Transformers > Dry Type Vented > Electrostatic Shield**

ABB's Guard I™, Noise Isolation Transformers provide common mode noise signal between neutral and ground and transverse mode noise protection. Common mode noise is caused by electromagnetic interference, radio interference and ground loops.

**Descriptors**

|          |                      |
|----------|----------------------|
| Category | Electrostatic Shield |
|----------|----------------------|

**Specifications**

|                  |          |
|------------------|----------|
| TransType        | DOE 2016 |
| Phase            | 3        |
| PriVoltage       | 480      |
| SecVoltage       | 208Y/120 |
| KVA              | 45.0 KVA |
| Coil Material    | AL       |
| TempRise         | 80.0 °C  |
| Frequency        | 60 Hz    |
| AmbTemp          | 40.0 °C  |
| EnergyEfficiency | DOE 2016 |
| KFactor          | K1       |
| Enclosure Type   | NEMA 2   |
| Sound            | Std      |

**Classifications**

|    |     |
|----|-----|
| UL | Yes |
|----|-----|