



Catalog No. 9T58K0048G38

Description: TFMR 0.3KVA 230X460-115 MT CU 80C

UPC No 783173134726

Products > Transformers > Dry Type, Encapsulated Core & Coil > Machine Tool

Core and coil transformers for machine tool applications are used to provide voltage to control devices in applications where regulation and minimum space are important.

- Fully encapsulated coil is impervious to moisture
- Pressure plate terminals ensure secure connections
- Terminal board is anchored in the epoxy for greater reliability
- Wide variety of fusing options
- Rugged, high-impact plastic terminal board
- Full head #8 brass screws assure quick, easy terminations with maximum connection integrity
- Copper windings
- Flexible design allows input or output voltage to match any application
- CUL, CE, UL approvals
- Available fuse-clips offer simple, low-cost fusing with terminal block models and minimum space are important.

Descriptors

| | |
|-------------|--------------|
| Category | Machine Tool |
| GO Schedule | TQ |

Specifications

| | |
|------------------|---------------------------|
| Phase | 1 |
| PriVoltage | 230x460 |
| SecVoltage | 115 |
| KVA | 0.30 KVA |
| Coil Material | CU |
| TempRise | 80.0 °C |
| ElecShield | N |
| SubType | Machine Tool Terminal Blk |
| Frequency | 60 Hz |
| FrameSize | 8250 |
| Net Weight | 8 |
| TempClass | 180.0 °C |
| AmbTemp | 40.0 °C |
| InsulSys | IS-12 |
| EnergyEfficiency | None |
| KFactor | K1 |
| Enclosure Type | None |
| Net Weight | 8 |
| Sound | Std |
| GSA Compliance | No |

Classifications

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

Classifications

| | |
|-----|-----|
| cUL | Yes |
| CE | No |

Dimensions

| | |
|--------|--------|
| Width | 3.8 in |
| Depth | 5.6 in |
| Height | 3.3 in |

Publications

| Title | Publication No. | Publication Type |
|--|-----------------|----------------------------------|
| Transformer Outline Drawing Outline drawing in .pdf format. | 303B947AAP08250 | Drawings-Outline and Dimensional |

Additional Documentation: Visit our [Publication Library](#) to find technical documentation, time current curves, CSI Specifications and promotional literature.