



Catalog No. 9T58K4159

Description: TFMR 0.5KVA 230-115 CT CU 115C

UPC No 783173136973

Products > Transformers > Dry Type, Encapsulated Core & Coil > Control Power

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 | Control Power |
| GO Schedule | TQ |

Specifications

| | |
|------------------|------------------------|
| Phase | 1 |
| PriVoltage | 208/230/460 |
| SecVoltage | 115 |
| KVA | 0.50 KVA |
| Coil Material | CU |
| TempRise | 115.0 °C |
| ElecShield | N |
| SubType | Control Terminal Block |
| Frequency | 60 Hz |
| FrameSize | 10225 |
| Net Weight | 12 |
| TempClass | 180.0 °C |
| AmbTemp | 40.0 °C |
| InsulSys | IS-12 |
| EnergyEfficiency | None |
| KFactor | K1 |
| Enclosure Type | None |
| Net Weight | 12 |
| Sound | Std |
| GSA Compliance | No |

Classifications

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

Classifications

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

Dimensions

| | |
|--------|--------|
| Width | 4.6 in |
| Depth | 5.7 in |
| Height | 3.9 in |

Publications

| Title | Publication No. | Publication Type |
|--|-----------------|----------------------------------|
| Transformer Outline Drawing Outline drawing in .pdf format. | 303B947AAP10225 | Drawings-Outline and Dimensional |

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