



Representative Image

**Catalog No. 9T21B9109****Description: 1A,15kVA,480-120/240,115C,3R,(+2,-2),QMS****UPC No 783173000694****Home > Transformers > Dry Type, Encapsulated, Enclosed > Single-Phase: .050kVA-3kVA and 5kVA-25kVA**

ABB's QMS single phase transformers feature encapsulated core and coils in a NEMA 3R nonventilated weatherproof enclosure. Knock outs provided on back and bottom. Mounting holes on side for easy access. Wiring compartment includes ground stud.

**Descriptors**

|             |                                           |
|-------------|-------------------------------------------|
| Category    | Single-Phase: .050kVA-3kVA and 5kVA-25kVA |
| GO Schedule | T7                                        |

**Specifications**

|                |                            |
|----------------|----------------------------|
| Phase          | 1                          |
| PriVoltage     | 480                        |
| SecVoltage     | 120/240                    |
| KVA            | 15.0 KVA                   |
| Coil Material  | AL                         |
| TempRise       | 115.0 °C                   |
| ElecShield     | N                          |
| Sub Type       | Buck Boost Autotransformer |
| Frequency      | 60 Hz                      |
| FrameSize      | 19500                      |
| TempClass      | 180.0 °C                   |
| AmbTemp        | 40.0 °C                    |
| InsulSys       | IS-12                      |
| KFactor        | K1                         |
| Enclosure Type | NEMA 3R                    |

**Classifications**

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