



Representative Image

**Catalog No. 9T51B0011****Description:** "1C,1.5kVA,240x480-120/240,100C,3R,60H,QB"**UPC No 783173008324****Home > Transformers > Dry Type, Encapsulated, Enclosed > Single-Phase: .050kVA-3kVA and 5kVA-25kVA**

ABB's QB 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 | T5                                        |

**Specifications**

|                  |          |
|------------------|----------|
| Phase            | 1        |
| PriVoltage       | 240x480  |
| SecVoltage       | 120/240  |
| KVA              | 1.5 KVA  |
| Coil Material    | CU       |
| TempRise         | 100.0 °C |
| ElecShield       | N        |
| SubType          | Standard |
| Frequency        | 60 Hz    |
| FrameSize        | 14200    |
| Net Weight       | 40       |
| TempClass        | 180.0 °C |
| AmbTemp          | 40.0 °C  |
| InsulSys         | IS-12    |
| EnergyEfficiency | None     |
| KFactor          | K1       |
| Enclosure Type   | NEMA 3R  |
| Net Weight       | 40       |
| Sound            | Std      |
| GSA Compliance   | Yes      |

**Classifications**

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

## Dimensions

|        |         |
|--------|---------|
| Width  | 9.4 in  |
| Depth  | 6.7 in  |
| Height | 11.1 in |

## Publications

| Title                                                                          | Publication No. | Publication Type                 |
|--------------------------------------------------------------------------------|-----------------|----------------------------------|
| <a href="#">Transformer Outline Drawing</a><br>Outline drawing in .pdf format. | 303B920AAP005   | Drawings-Outline and Dimensional |

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