



240 X 480 - 120/240
240 X 480 Primary Volts - 120/240 Secondary Volts - 1Ø
Industrial Control Transformer - Open Core & Coil

1047



Catalog #: TB83212

PRODUCT FEATURES

Meets or exceeds UL, CSA, NEMA, and ANSI standards
UL Listed and CSA Certified
Meets NEC Article 450
Constructed out of electrical lamination with precision wound coils
Primary and secondary fuse kits easily adaptable
Add suffix "F2" to catalog for factory installed 2 pole primary block
Add suffix "F3" to catalog for factory installed 3 pole primary and secondary block
Covered under Acme's 10 year limited warranty

BENEFITS

Series parallel connecting links save time and costs
Mounting plate adapts to various mounting dimensions
Molded terminal blocks allow easy ring terminal installation
Optional Secondary Fuse Kits available

UL STANDARD

UL 506

CSA STANDARD

C22.2 No 66

WARRANTY

Acme Electric Warranty Card
www.hubbell-acmeelectric.com/Images/news/Acme_Warranty.pdf

GENERAL PRODUCT INFORMATION

VA: 100
Primary Voltage: 240 X 480
Secondary Voltage: 120/240
Frequency: 60 Hz
Max Temperature Rise: 80°C
UL Insulation Class: 130°C

PRODUCT MEASUREMENTS

Height (In./cm): 2.70 (6.8)
Width (In./cm): 3.00 (7.6)
Depth (In./cm): 4.90 (12.4)

CONFIGURATION

Mounting Type: Floor
Primary Fuse Block: PL112700
Wiring Diagram: J

PACKAGING

Ship Weight (Lbs/Kg): 4 (1.8)

COMPLIANCES

UL Standard: UL 506
UL Listed: File E79947
CSA Standard: C22.2 No 66
CSA Listed: LR7357-16
Warranty: Acme Electric Warranty Card
www.hubbell-acmeElectric.com/Images/news/Acme_Warranty.pdf