

PriWatt™ 100 VA Isolating Transformer

Model: PRI 120 VAC / SEC 65 VAC

Electrical Specifications	
Input Voltage	120 VAC, 60 Hz
Output Voltage	65 VAC
Rated Power	100 VA
Output Current	1.54 A
Transformer Type	Safety Isolating Transformer
Mechanical Specifications	
Enclosure	Black potted plastic housing
Mounting	4 integrated mounting straps
Primary Leads	SVT 2 × AWG18, black, approx. 16 in (400 mm)
Secondary Leads	SVT 2 × AWG18, black, approx. 8 in (200 mm)
Dimensions (L × W × H)	Approx. 120/189 × 75 × 77 mm (excluding cables)
Weight	Approx. 2.2 kg
Environmental	
Maximum Ambient Temperature	40 °C
Ingress Protection	IP56
Insulation Class	Class B
Protection Features	
Thermal Protection	Automatic reset thermal switch (110 °C)
Primary Fuse	Glass tube micro fuse, 2.0 A
Compliance	
Standards	EN 61558
UL Certifications	E125651, E466710

PriWatt™ 300 VA Isolating Transformer

Model: PRI 120 VAC / SEC 65 VAC

Electrical Specifications	
Input Voltage	120 VAC, 60 Hz
Output Voltage	65 VAC
Rated Power	300 VA
Output Current	4.61 A
Transformer Type	Safety Isolating Transformer
Mechanical Specifications	
Enclosure	Black potted plastic housing
Mounting	4 integrated mounting straps
Primary Leads	SVT 2 × AWG18, black, approx. 16 in (400 mm)
Secondary Leads	SVT 2 × AWG18, black, approx. 8 in (200 mm)
Status Indicator	Green LED on secondary side
Dimensions (L × W × H)	Approx. 134 × 101 × 91–100 mm (excluding cables)
Weight	Approx. 3.4 kg
Environmental	
Maximum Ambient Temperature	40 °C
Ingress Protection	IP56
Insulation Class	Class B
Protection Features	
Thermal Protection	Automatic reset thermal switch (110 °C)
Primary Fuse	Glass tube micro fuse, 4.0 A
Compliance	
Standards	EN 61558
UL Certifications	E125651, E466710

PriWatt™ 100 VA Isolating Transformer

Model: PRI 110 VAC / SEC 48 VAC

Electrical Specifications	
Input Voltage	110 VAC, 60 Hz
Output Voltage	48 VAC
Rated Power	100 VA
Output Current	2.08 A
Transformer Type	Safety Isolating Transformer
Mechanical Specifications	
Enclosure	Black potted plastic housing
Mounting	4 integrated mounting straps
Primary Leads	SVT 2 × AWG18, black, approx. 16 in (400 mm)
Secondary Leads	SVT 2 × AWG18, black, approx. 8 in (200 mm)
Status Indicator	Green LED on secondary side
Dimensions (L × W × H)	Approx. 120 × 89 × 75 × 77 mm (excluding cables)
Weight	Approx. 2.2 kg
Environmental	
Maximum Ambient Temperature	40 °C
Ingress Protection	IP56
Insulation Class	Class B
Protection Features	
Thermal Protection	Automatic reset thermal switch (110 °C)
Primary Fuse	Glass tube micro fuse, 2.0 A
Compliance	
Standards	EN 61558
UL Certifications	E125651, E466710

PriWatt™ 300 VA Isolating Transformer

Model: PRI 110 VAC / SEC 48 VAC

Electrical Specifications	
Input Voltage	110 VAC, 60 Hz
Output Voltage	48 VAC
Rated Power	300 VA
Output Current	6.25 A
Transformer Type	Safety Isolating Transformer
Mechanical Specifications	
Enclosure	Black potted plastic housing
Mounting	4 integrated mounting straps
Primary Leads	SVT 2 × AWG18, black, approx. 0.3 m (12 in)
Secondary Leads	SVT 2 × AWG18, black, approx. 0.3 m (12 in)
Dimensions (L × W × H)	Approx. 134 × 101 × 91 × 100 mm (excluding cables)
Weight	Approx. 3.4 kg
Environmental	
Maximum Ambient Temperature	40 °C
Ingress Protection	IP56
Insulation Class	Class B
Protection Features	
Thermal Protection	Automatic reset thermal switch (110 °C)
Primary Fuse	Glass tube micro fuse, 4.0 A
Compliance	
Standards	EN 61558
UL Certifications	E125651, E466710