

Y62 Series

200-240 V to 24 V 50/60 Hz Step-down Transformers**Features**

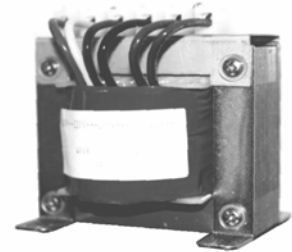
- Choice of primary voltages to meet power requirements
- Screw-down terminals

These transformers provide rated secondary output at rated load for proper operation of system components.

General

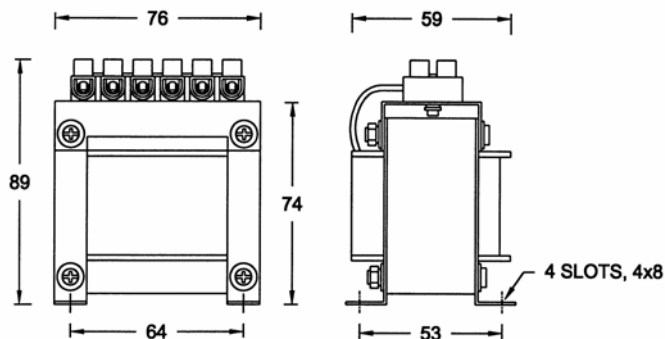
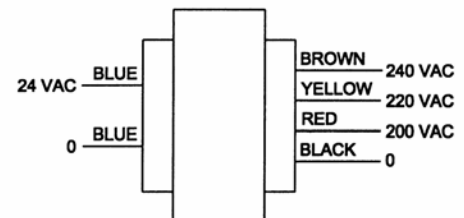
The Y62 Series transformers are designed for use on controllers, motor actuators and miscellaneous low-voltage control circuits.

Ordering Instruction
To order, specify complete product model number.

**Y62 Transformer****Specifications**

Model Number	Y62MC-40	40 VA, Power Class, Step-down
Ambient/Storage Temperature Limits	-40 to 50 °C at Full Load / -50 to 60 °C	
Primary Voltage	200/220/240 V, 50/60 Hz	
Secondary Voltage	24 V, 50/60 Hz at Full Load	
	26.5 ± 1 V, 50/60 Hz at Open Circuit (No Load)	
Material	Feet, End Plate	Cold Drawn Steel (Chromium Plated)
	Laminations	Soft Silicon Iron
Electrical Connections	Screw-down Terminals	
Agency Approval	CE Mark Compliant	
Shipping Weight	1.5 kg (3.3 lb)	
Dimensions	See Figure 1: Dimensions in mm	

The performance specifications above are nominal and subject to tolerances and application variables of generally acceptable industry standards. Mega Controls shall not be liable for damages resulting from misapplication or misuse of its products.

**Figure 1: Dimensions in mm****Figure 2: Wiring Diagram****Mega Controls Limited**

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