



LVP4-2-120

Type: Low Voltage Power Transformer

Primary: 120V, 120Hz.

Secondary: 4V (2-0-2)@2A

Schematic



Image

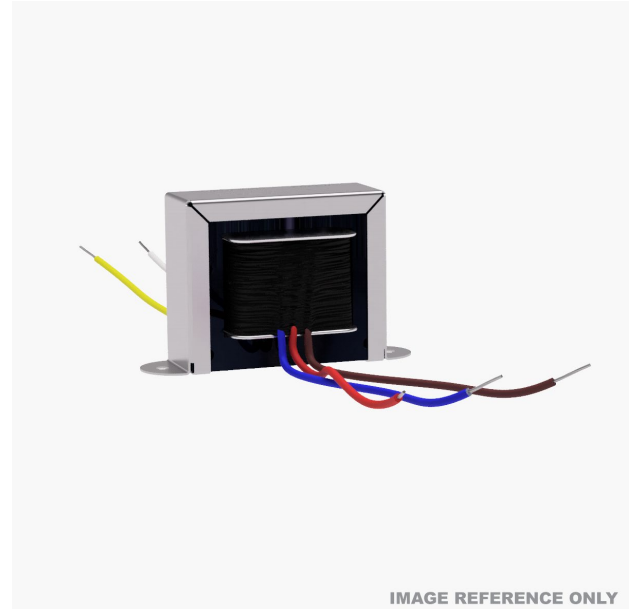


IMAGE REFERENCE ONLY

Specifications:

Total Volt Amperes: 8VA Primary: 120V, 120Hz. Primary Current: 0.067A Primary DCR: 66.858Ω Primary inductance: 4.775H Secondary Voltages: 4V Unloaded Voltages: 4.149V Secondary Currents: 2A Secondary DCR: 0.155Ω Winding Config: Layer Wound Core Stack: Interleave (1x1) Dielectric Strength: 1500Vrms HIPOT Pri.-Sec.: 1000V@60Hz for 1 sec. Temp. Rise: 68.49°F (20.27°C) Leakage Inductance: 0.014H Temperature Range: -40°F(-40°C) to 221°F(105°C) Compliance: REACH & REACH Cinfect Metals Report: CMRT	Physical Core Size: EI075 x 1in. Dimensional Drawing: 15000-EI075-100-01H Weight: 1.2 lbs. Bobbin Material: Nylon 6/6 GF-30 Flammability Rating: Class-HB Magnet Wire Material: Nylon coated unrecycled solid copper wire. Core Material Material: M6 29 ga. grain oriented lamination steel. Coil Finishing Wrapper Material: Polyester film electrical insulating tape. Secondary Insulation Material: Clear air dry polyester electrical varnish. Hardware Mounting: Channel Orientation: Horizontal Terminations Material: 15 in. (38cm) UL1015, 18 ga. lead wire.
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EDCOR Electronics Corporation

7130 National Parks Highway - Carlsbad, NM 88220 - United State