

### 229B230 Information

Heisener.com

Part Number 229B230

Manufacturer Hammond Manufacturing

**Category** Transformers

**Power Transformers** 

**Description** XFRMR SEMI-TORO 12VA THRU HOLE

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# 229B230 Specifications

| Manufacturer Part Number         229B230           Manufacturer         Hammond Manufacturing           Category         Transformers           Package         -           Series         229           Type         Semi-Toroidal           Voltage - Primary         115V, 230V           Voltage - Secondary (Full Load)         Parallel 115V, Series 230V           Current - Output (Max)         Parallel 100mA, Series 50mA           Primary Winding(s)         Dual           Secondary Winding(s)         Dual           Center Tap         No           Power - Max         12 VA           Mounting Type         Through Hole           Termination Style         PC Pin           Size / Dimension         50.80mm L x 63.50mm W           Height - Seated (Max)         27.18mm           Voltage - Isolation         1750Vrms           Weight         0.61 lb (276.69g)  |                                 |                             |
|--|---------------------------------|-----------------------------|
| Category         Transformers           Power Transformers           Package         -           Series         229           Type         Semi-Toroidal           Voltage - Primary         115V, 230V           Voltage - Secondary (Full Load)         Parallel 115V, Series 230V           Current - Output (Max)         Parallel 100mA, Series 50mA           Primary Winding(s)         Dual           Secondary Winding(s)         Dual           Center Tap         No           Power - Max         12 VA           Mounting Type         Through Hole           Termination Style         PC Pin           Size / Dimension         50.80mm L x 63.50mm W           Height - Seated (Max)         27.18mm           Voltage - Isolation         1750Vrms           Weight         0.61 lb (276.69g)   | Manufacturer Part Number        | 229B230                     |
| Package         -           Series         229           Type         Semi-Toroidal           Voltage - Primary         115V, 230V           Voltage - Secondary (Full Load)         Parallel 115V, Series 230V           Current - Output (Max)         Parallel 100mA, Series 50mA           Primary Winding(s)         Dual           Secondary Winding(s)         Dual           Center Tap         No           Power - Max         12 VA           Mounting Type         Through Hole           Termination Style         PC Pin           Size / Dimension         50.80mm L x 63.50mm W           Height - Seated (Max)         27.18mm           Voltage - Isolation         1750Vrms           Weight         0.61 lb (276.69g)  | Manufacturer                    | Hammond Manufacturing       |
| Package         -           Series         229           Type         Semi-Toroidal           Voltage - Primary         115V, 230V           Voltage - Secondary (Full Load)         Parallel 115V, Series 230V           Current - Output (Max)         Parallel 100mA, Series 50mA           Primary Winding(s)         Dual           Secondary Winding(s)         Dual           Center Tap         No           Power - Max         12 VA           Mounting Type         Through Hole           Termination Style         PC Pin           Size / Dimension         50.80mm L x 63.50mm W           Height - Seated (Max)         27.18mm           Voltage - Isolation         1750Vrms           Weight         0.61 lb (276.69g)  | Category                        | Transformers                |
| Series         229           Type         Semi-Toroidal           Voltage - Primary         115V, 230V           Voltage - Secondary (Full Load)         Parallel 115V, Series 230V           Current - Output (Max)         Parallel 100mA, Series 50mA           Primary Winding(s)         Dual           Secondary Winding(s)         Dual           Center Tap         No           Power - Max         12 VA           Mounting Type         Through Hole           Termination Style         PC Pin           Size / Dimension         50.80mm L x 63.50mm W           Height - Seated (Max)         27.18mm           Voltage - Isolation         1750Vrms           Weight         0.61 lb (276.69g)  |                                 | Power Transformers          |
| Type Semi-Toroidal  Voltage - Primary 115V, 230V  Voltage - Secondary (Full Load) Parallel 115V, Series 230V  Current - Output (Max) Parallel 100mA, Series 50mA  Primary Winding(s) Dual  Secondary Winding(s) Dual  Center Tap No  Power - Max 12 VA  Mounting Type Through Hole  Termination Style PC Pin  Size / Dimension 50.80mm L x 63.50mm W  Height - Seated (Max) 27.18mm  Voltage - Isolation 1750Vrms  Weight 0.61 lb (276.69g)  | Package                         | -                           |
| Voltage - Primary Voltage - Secondary (Full Load) Parallel 115V, 230V Current - Output (Max) Parallel 100mA, Series 230V Primary Winding(s) Dual Secondary Winding(s) Dual Center Tap No Power - Max 12 VA Mounting Type Through Hole Termination Style Size / Dimension Finance Size / Dimension Size - Seated (Max) Voltage - Isolation  115V, 230V Parallel 115V, Series 230V Parallel 110mA, Series 50mA Parallel 115V, 230V Parallel 110mA, Series 230V Parallel 100mA, Series 23 | Series                          | 229                         |
| Voltage - Secondary (Full Load)  Current - Output (Max)  Parallel 115V, Series 230V  Parallel 100mA, Series 50mA  Primary Winding(s)  Dual  Secondary Winding(s)  Dual  Center Tap  No  Power - Max  12 VA  Mounting Type  Through Hole  Termination Style  Size / Dimension  50.80mm L x 63.50mm W  Height - Seated (Max)  Voltage - Isolation  Voltage - Isolation  Weight  Parallel 115V, Series 230V  Parallel 115V, Series 230V  Parallel 116V, Series 230V  Dual  Secondary Winding(s)  12 VA  Through Hole  PC Pin  512V Pin  | Туре                            | Semi-Toroidal Semi-Toroidal |
| Current - Output (Max) Primary Winding(s) Dual Secondary Winding(s) Dual Center Tap No Power - Max 12 VA Mounting Type Through Hole Termination Style Size / Dimension Fixed (Max) Voltage - Isolation Voltage - Isolation Parallel 100mA, Series 50mA Dual Pual Pual Power - Max No Power - Max 12 VA Through Hole PC Pin Size / Dimension Fixed (Max) Fixed (Max | Voltage - Primary               | 115V, 230V                  |
| Primary Winding(s)  Secondary Winding(s)  Dual  Center Tap  No  Power - Max  12 VA  Mounting Type  Through Hole  Termination Style  PC Pin  Size / Dimension  50.80mm L x 63.50mm W  Height - Seated (Max)  Voltage - Isolation  1750Vrms  Weight  Dual  No  12 VA  No  12 VA  Through Hole  PC Pin  50.80mm L x 63.50mm W  27.18mm  Voltage - Isolation  1750Vrms  0.61 lb (276.69g)  | Voltage - Secondary (Full Load) | Parallel 115V, Series 230V  |
| Secondary Winding(s)DualCenter TapNoPower - Max12 VAMounting TypeThrough HoleTermination StylePC PinSize / Dimension50.80mm L x 63.50mm WHeight - Seated (Max)27.18mmVoltage - Isolation1750VrmsWeight0.61 lb (276.69g)  | Current - Output (Max)          | Parallel 100mA, Series 50mA |
| Center Tap No Power - Max 12 VA Mounting Type Through Hole Termination Style PC Pin Size / Dimension 50.80mm L x 63.50mm W Height - Seated (Max) 27.18mm Voltage - Isolation 1750Vrms Weight 0.61 lb (276.69g)   | Primary Winding(s)              | Dual                        |
| Power - Max  Mounting Type  Through Hole  Termination Style  PC Pin  Size / Dimension  50.80mm L x 63.50mm W  Height - Seated (Max)  Voltage - Isolation  1750Vrms  Weight  0.61 lb (276.69g)  | Secondary Winding(s)            | Dual                        |
| Mounting Type Through Hole  PC Pin  Size / Dimension 50.80mm L x 63.50mm W  Height - Seated (Max) 27.18mm  Voltage - Isolation 1750Vrms  Weight 0.61 lb (276.69g)  | Center Tap                      | No                          |
| Termination Style PC Pin Size / Dimension 50.80mm L x 63.50mm W Height - Seated (Max) 27.18mm Voltage - Isolation 1750Vrms Weight 0.61 lb (276.69g)  | Power - Max                     | 12 VA                       |
| Size / Dimension 50.80mm L x 63.50mm W  Height - Seated (Max) 27.18mm  Voltage - Isolation 1750Vrms  Weight 0.61 lb (276.69g)  | Mounting Type                   | Through Hole                |
| Height - Seated (Max)  Voltage - Isolation  1750Vrms  Weight  0.61 lb (276.69g)  | Termination Style               | PC Pin                      |
| Voltage - Isolation 1750Vrms Weight 0.61 lb (276.69g)  | Size / Dimension                | 50.80mm L x 63.50mm W       |
| Weight 0.61 lb (276.69g)   | Height - Seated (Max)           | 27.18mm                     |
|  | Voltage - Isolation             | 1750Vrms                    |
| Report errors?   | Weight                          | 0.61 lb (276.69g)           |
|  |                                 | Report errors?              |

### 229B230 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 229B230 Payment Methods



















### 229B230 Shipping Methods













If you have any question about 229B230, please do not hesitate to contact us!

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