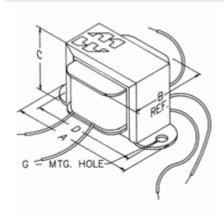


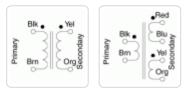
Quality Products. Service Excellence.

## Pulse Open Frame Chassis Mount 612 Series



## **Features**

- Economical, open style, chassis mount.
- Mounting hole (G) .187"
- Units are intended for pulse applications including thyristor / triac firing circuits.
- Flexible leads 4" minimum.





|          |       | Circuit | Primary ET | Prim       | D.C. Winding Primary Resistance |        | Max. Primary<br>or Secondary |              | Insulation |         |       |      |                    |      |      |
|----------|-------|---------|------------|------------|---------------------------------|--------|------------------------------|--------------|------------|---------|-------|------|--------------------|------|------|
|          |       | Maximum | Constant V | Inductance | D.C. Res.                       | Sec. 1 | Sec. 2                       | Peak Current |            | RMS     | Wt.   | Ove  | Overall Dimensions |      |      |
| Part No. | Ratio | (Volts) | (uS)       | mH (min.)  | (Ohms)                          | (Ohms) | (Ohms)                       | @ 10% Duty   | @ 1% Duty  | (Volts) | (Oz.) | Α    | В                  | С    | D    |
| 612G     | 1:01  | 600     | 4500       | 6.6        | 0.87                            | 0.87   | -                            | 0.9 A        | 2.8 A      | 4000    | 8     | 2.06 | 1.25               | 1.19 | 1.75 |
| 612H     | 1:1:1 | 600     | 2300       | 1.5        | 0.45                            | 0.42   | 0.49                         | 0.9 A        | 2.8 A      | 4000    | 8     | 2.06 | 1.25               | 1.19 | 1.75 |

Data subject to change without notice

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Hammond: 612H 612G