



Click [here](#) for the 3D model.

## General Information

|                |                                 |
|----------------|---------------------------------|
| Series         | GL                              |
| Style          | Metal Box                       |
| Description    | Noise Filters                   |
| RoHS           | With Exemptions                 |
| Qualifications | UL, CSA, TUV                    |
| AEC-Q200       | No                              |
| Miscellaneous  | 30 K Self-Temperature Rise Max. |
| Lead           | Screw Terminals                 |
| Terminal Type  | Screw                           |

## Dimensions

|      |                 |
|------|-----------------|
| L    | 82mm NOM        |
| W    | 56mm NOM        |
| H    | 38mm NOM        |
| Lead | Screw Terminals |

## Packaging Specifications

|                          |           |
|--------------------------|-----------|
| Packaging                | Tray, Box |
| Packaging Quantity       | 8         |
| Typical Component Weight | 205 g     |

## Specifications

|                   |  |
|-------------------|--|
| Voltage AC        | 250 VAC  |
| Voltage           | 1500 VAC Withstanding Voltage 1 Min. Line to Ground    |
| Rated Current     | 6 A (AC/DC)  |
| Ripple Current    | 6 A (AC/DC)  |
| Rated Temperature | 55°C   |
| Temperature Range | -25/+55°C  |
| Leakage Current   | 0.5 mA   |
| ESR               | 300 MOhms MIN Insulation 500 VDC 1 Min. Line To Ground |

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