


General Information

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|----------------|---------------------------------|
| Series | RG |
| Style | Metal Cylinder |
| Description | Noise Filters |
| RoHS | With Exemptions |
| Qualifications | TUV |
| AEC-Q200 | No |
| Miscellaneous | 55 K Self-Temperature Rise Max. |
| Lead | Fast On |
| Terminal Type | Faston |

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

Dimensions

| | |
|------|----------|
| D | 50mm NOM |
| L | 90mm NOM |
| L1 | 12mm NOM |
| Lead | Fast On |

Packaging Specifications

| | |
|--------------------------|-----------|
| Packaging | Tray, Box |
| Packaging Quantity | 25 |
| Typical Component Weight | 320 g |

Specifications

| | |
|-------------------|--|
| Voltage AC | 250 VAC |
| Voltage | 1500 VAC Withstanding Voltage 1 Min. Line to Ground |
| Rated Current | 8 A (AC/DC) |
| Ripple Current | 8 A (AC/DC) |
| Temperature Range | -25/+55°C |
| Leakage Current | 1 mA |
| ESR | 100 MOhms MIN Insulation 500 VDC 1 Min. Line To Ground |

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