



< List of part numbers with package codes >
GR443QR73D102KW01L , GR443QR73D102KW01K

Shape

| | |
|---------------------------------------|---------------|
| | |
| L size | 4.5 ±0.4mm |
| W size | 3.2 ±0.3mm |
| T size | 1.5 +0/-0.3mm |
| External terminal width e | 0.3mm min. |
| Distance between external terminals g | 2.5mm min. |
| Size code in inch(mm) | 1812 (4532M) |

Notes

LAN/DC-DC Converter Primary-Secondary Couplings only

References

| Packaging | Specifications | Minimum quantity |
|-----------|------------------------|------------------|
| L | φ180mm Embossed taping | 1000 |
| K | φ330mm Embossed taping | 4000 |

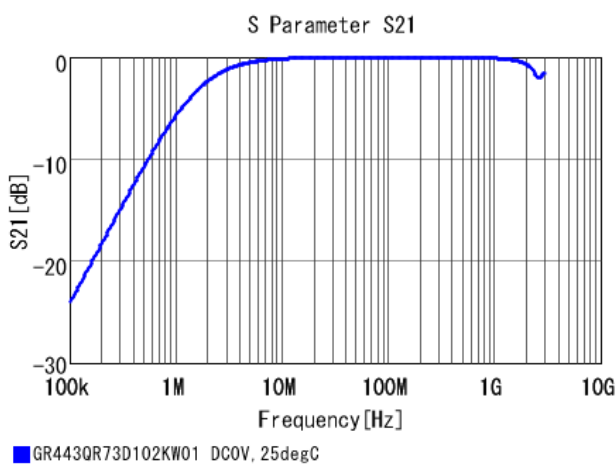
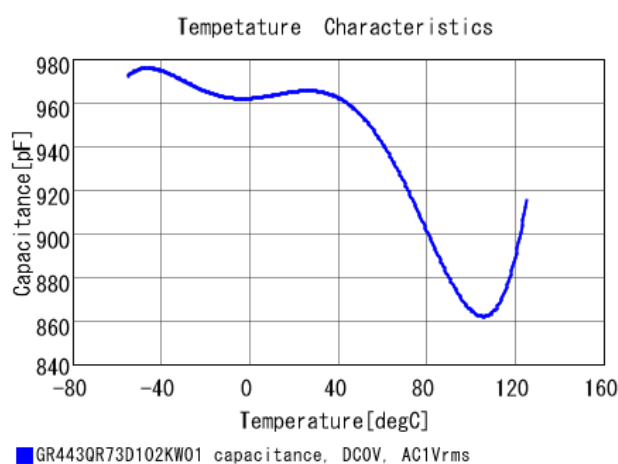
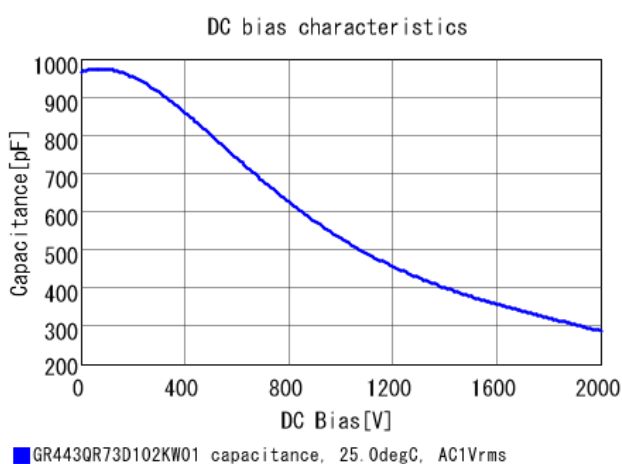
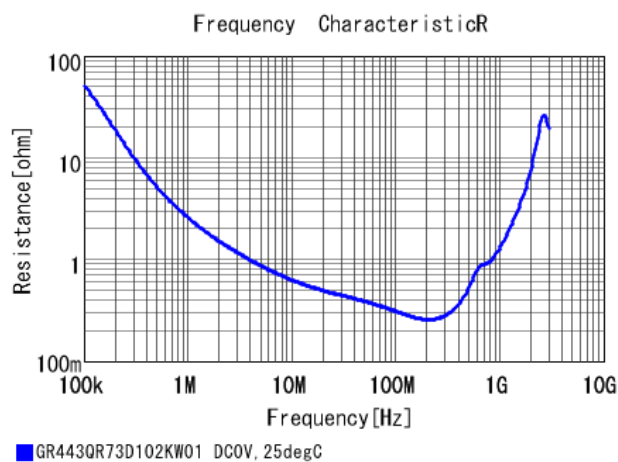
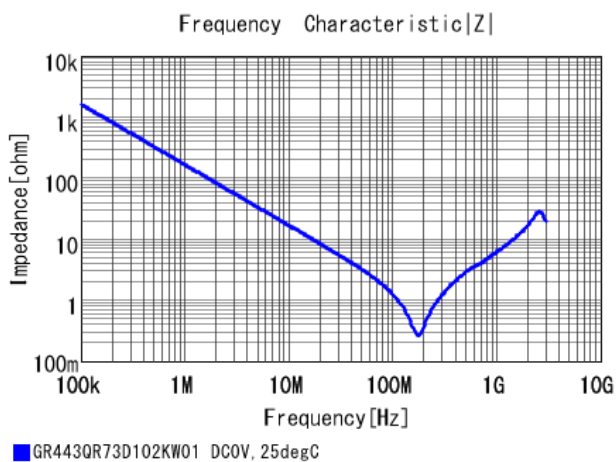
| Mass (typ.) | |
|-------------|-------|
| 1 piece | 110mg |

Specifications

| | |
|--|--------------|
| Capacitance | 1000pF ±10% |
| Rated voltage | 2000Vdc |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Capacitance change rate | ±15.0% |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125°C |

⚠ Attention

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