


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

General Information

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|------------|----------------------|
| Series | MDC |
| Dielectric | Metallized Polyester |
| Style | Dual-In-Line |
| RoHS | Yes |
| Lead | L Leads |

Dimensions

| | |
|----|------------------|
| L | 23mm +/-0.2mm |
| L2 | 3.88mm +/-0.2mm |
| W | 12.7mm +/-0.2mm |
| H | 10.5mm +/-0.2mm |
| H1 | 12.5mm +/-0.4mm |
| S | 10mm +/-0.2mm |
| S1 | 2.54mm +/-0.2mm |
| S2 | 15.24mm +/-0.2mm |
| LL | 2mm +/-0.2mm |
| F | 0.5mm +/-0.05mm |
| E | 0.2mm MAX |
| G | 0.5mm MAX |
| X | 0.35mm +/-0.05mm |
| Y | 1.5mm +/-0.2mm |
| Z | 0mm NOM |

Specifications

| | |
|-----------------------|---------------------|
| Capacitance | 10 uF |
| Tolerance | 10% |
| Voltage DC | 50 VDC |
| Voltage AC | 30 VAC |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.8% 1kHz, 2% 10kHz |
| Insulation Resistance | 500 MOhms |
| Inductance | 4 nH |

Packaging Specifications

| | |
|--------------------|------|
| Packaging | Tube |
| Packaging Quantity | 21 |

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