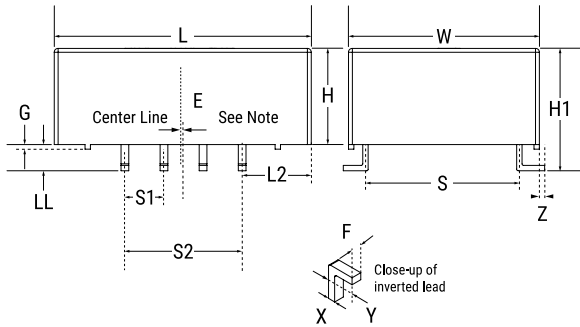


**KEMET Part Number: MDC15565K100B55P4TUBE**  
(F154AB565K100T)

MDC, Film, Metallized Polyester, 5.6 uF, 10%, 63 VAC, 100 VDC, 85°C



**Dimensions**

<b>L</b>	12.2mm +/-0.2mm
<b>W</b>	16.5mm +/-0.2mm
<b>T</b>	6.05mm +/-0.2mm
<b>F</b>	0.5mm +/-0.05mm

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Tube
<b>Packaging Quantity:</b>	39

**General Information**

<b>Series:</b>	MDC
<b>Dielectric:</b>	Metallized Polyester
<b>Style:</b>	Dual-In-Line
<b>RoHS:</b>	Yes
<b>Lead:</b>	L Leads

**Specifications**

<b>Capacitance:</b>	5.6 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage AC:</b>	63 VAC
<b>Voltage DC:</b>	100 VDC
<b>Temperature Range:</b>	-55/+125C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.8% 1kHz, 1.5% 10kHz
<b>Insulation Resistance:</b>	892.9 MOhms
<b>Inductance:</b>	4 nH

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