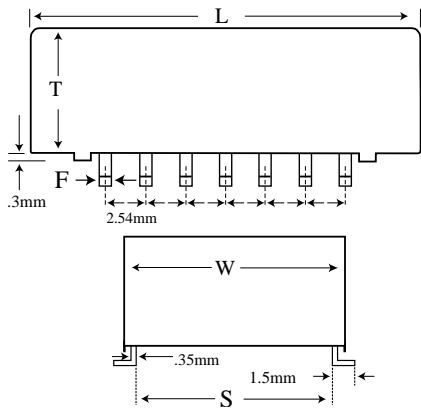


KEMET Part Number: MDC10106K50A58P7TUBE
 (F157AA106K050T, MDC100ZA8100KA58P7L3)

MDC, Film, Metallized Polyester, Dual-In-Line, 10 uF, 10%, 50 V, 30 V, 85C, 10mm



Dimensions

L	23mm +/-0.2mm
W	12.7mm +/-0.2mm
T	11mm +/-0.2mm
S	10mm +/-0.2mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Tube
Packaging Quantity:	21

General Information

Supplier:	KEMET
Series:	MDC
Dielectric:	Metallized Polyester
Style:	Dual-In-Line
RoHS:	Yes
Lead:	L Leads

Specifications

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