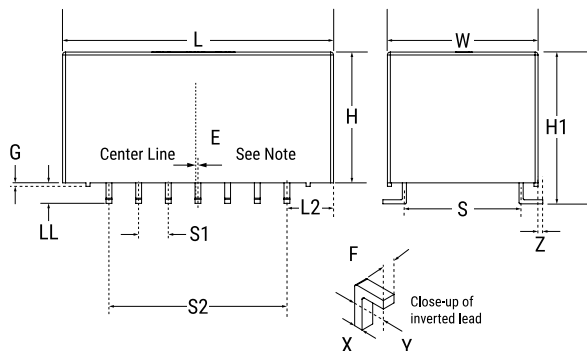


KEMET Part Number: MDC10106K50A58P7TUBE
(F157XX106K050T, MDC100ZA8100KA58P7L3)



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



General Information	
Series:	MDC
Dielectric:	Metallized Polyester
Style:	Dual-In-Line
RoHS:	Yes
Lead:	L Leads
AEC-Q200:	No
Miscellaneous:	..

Dimensions	
L	23mm +/-0.2mm
L2	3.88mm +/-0.2mm
W	12.7mm +/-0.2mm
H	11mm +/-0.2mm
H1	12.5mm +/-0.4mm
S	10mm +/-0.2mm
S1	2.54mm +/-0.2mm
S2	15.24mm +/-0.2mm
LL	1.5mm +/-0.2mm
F	0.5mm +/-0.05mm
E	0.2mm MAX
G	0.3mm MAX
X	0.35mm +/-0.05mm
Y	1.5mm +/-0.2mm
Z	0mm NOM

Specifications	
Capacitance:	10 uF
Capacitance Tolerance:	10%
Voltage AC:	30 VAC
Voltage DC:	50 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Insulation Resistance:	500 MOhms
Inductance:	4 nH

Packaging Specifications	
Packaging:	Tube
Packaging Quantity:	21

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