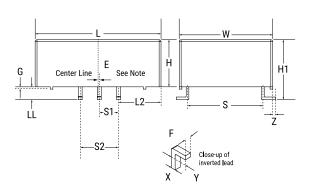
KEMET Part Number: MDC10185K100A52P3TUBE

(F153AA185K100T)



MDC, Film, Metallized Polyester, Dual-In-Line, 1.8 uF, 10%, 63 VAC, 100 VDC, 85°C, 10mm



Dimensions		
L	11mm +/-0.2mm	
L2	2.96mm +/-0.2mm	
W	12.2mm +/-0.2mm	
Н	6.05mm +/-0.2mm	
H1	7.75mm +/-0.4mm	
S	10mm +/-0.2mm	
S1	2.54mm +/-0.2mm	
S2	5.08mm +/-0.2mm	
LL	1.7mm +/-0.2mm	
F	0.5mm +/-0.05mm	
E	0.2mm MAX	
G	0.3mm MAX	
Х	0.35mm +/-0.05mm	
Y	1.5mm +/-0.2mm	
Z	0.25mm NOM	

Packaging Specifications		
Packaging:	Tube	
Packaging Quantity:	43	

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

Specifications		
Capacitance:	1.8 uF	
Capacitance Tolerance:	10%	
Voltage AC:	63 VAC	
Voltage DC:	100 VDC	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz, 5% 100kHz	
Insulation Resistance:	2.7778 GOhms	
Inductance:	4 nH	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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