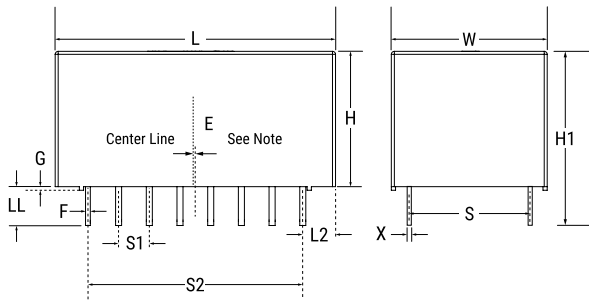


**KEMET Part Number: MDK10105K250A58P8TUBE**  
(F688AA105K250T)

MDK/F68, Film, Metallized Polyester, Dual-In-Line, 1 uF, 10%, 160 VAC, 250 VDC, 85°C, 10mm



General Information	
Series:	MDK/F68
Dielectric:	Metallized Polyester
Style:	Dual-In-Line
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage AC:	160 VAC
Voltage DC:	250 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Dissipation Factor:	0.80% 1kHz 1.50% 10kHz 5.00% 100kHz
Insulation Resistance:	10 GOhms
Inductance:	4 nH

Dimensions	
L	23mm +/-0.2mm
L2	2.61mm MAX
W	12.7mm +/-0.2mm
H	11mm +/-0.2mm
S	10mm +/-0.2mm
S1	2.54mm +/-0.2mm
S2	17.78mm +/-0.2mm
LL	3.2mm +1mm
F	0.5mm +/-0.05mm
E	0.2mm MAX
G	0.3mm MAX
X	0.35mm +/-0.05mm

Packaging Specifications	
Packaging:	Tube
Packaging Quantity:	21

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