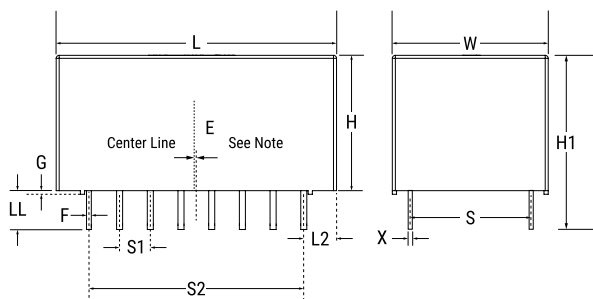


KEMET Part Number: MDK10685J100A58P8TUBE
(F688AA685J100T)

MDK/F68, Film, Metallized Polyester, Dual-In-Line, 6.8 uF, 5%, 63 VAC, 100 VDC, 85°C, 10mm



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

General Information

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

Specifications

Capacitance:	6.8 uF
Capacitance Tolerance:	5%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Dissipation Factor:	0.80% 1kHz 1.50% 10kHz
Insulation Resistance:	735.3 MOhms
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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