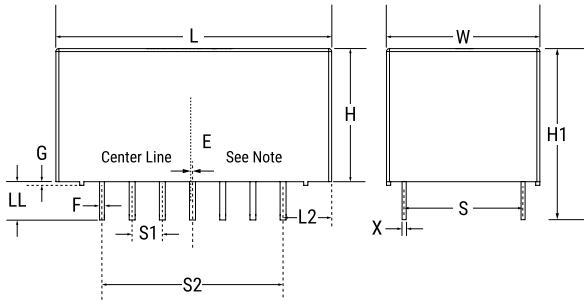


KEMET Part Number: MDK10825J50A58P7TUBE
(F687AA685J050T)

MDK/F68, Film, Metallized Polyester, Dual-In-Line, 8.2 uF, 5%, 30 VAC, 50 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:	8.2 uF
Capacitance Tolerance:	5%
Voltage AC:	30 VAC
Voltage DC:	50 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Dissipation Factor:	0.80% 1kHz 1.50% 10kHz
Insulation Resistance:	609.8 MOhms
Inductance:	4 nH

Dimensions

L	23mm +/-0.2mm
L2	3.88mm MAX
W	12.7mm +/-0.2mm
H	11mm +/-0.2mm
H1	14.2mm +1mm
S	10mm +/-0.2mm
S1	2.54mm +/-0.2mm
S2	15.24mm +/-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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