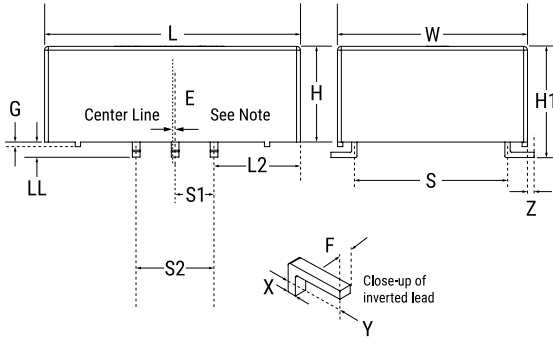


KEMET Part Number: MDS15823K630B53P3TUBE
(F173AB823K630T)



MDS, Film, Metallized Polyester, Dual-In-Line, 0.082 uF, 10%, 220 VAC, 630 VDC, 85°C, 15mm



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

| Specifications | |
|------------------------|------------------------------------|
| Capacitance: | 0.082 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 220 VAC |
| Voltage DC: | 630 VDC |
| Temperature Range: | -55/+125°C |
| Rated Temperature: | 85°C |
| Dissipation Factor: | 0.8% 1kHz, 1.5% 10kHz, 2.5% 100kHz |
| Insulation Resistance: | 30 GOhms |
| Inductance: | 4 nH |

| Dimensions | |
|------------|------------------|
| L | 11mm +/-0.2mm |
| L2 | 2.96mm +/-0.2mm |
| W | 16.5mm +/-0.2mm |
| H | 6.05mm +/-0.2mm |
| H1 | 6.6mm +/-0.4mm |
| S | 15mm +/-0.2mm |
| S1 | 2.54mm +/-0.2mm |
| S2 | 5.08mm +/-0.2mm |
| LL | 0.55mm +/-0.2mm |
| F | 0.5mm +/-0.05mm |
| E | 0.2mm MAX |
| G | 0.3mm MAX |
| X | 0.35mm +/-0.05mm |
| Y | 2.25mm +/-0.2mm |
| Z | 1.5mm +/-0.2mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Tube |
| Packaging Quantity: | 43 |

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