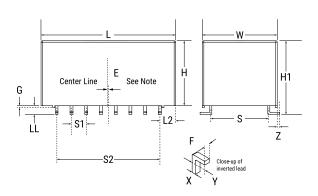
## KEMET Part Number: MDC10274K400A58P8TUBE

(F158AA274K400T)



MDC, Film, Metallized Polyester, Dual-In-Line, 0.27 uF, 10%, 200 VAC, 400 VDC, 85°C, 10mm



| Dimensions |                  |
|------------|------------------|
| L          | 23mm +/-0.2mm    |
| L2         | 2.61mm +/-0.2mm  |
| W          | 12.7mm +/-0.2mm  |
| Н          | 11mm +/-0.2mm    |
| H1         | 12.5mm +/-0.4mm  |
| S          | 10mm +/-0.2mm    |
| S1         | 2.54mm +/-0.2mm  |
| S2         | 17.78mm +/-0.2mm |
| LL         | 1.5mm +/-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          | 0mm NOM          |

| Packaging Specifications |      |  |
|--------------------------|------|--|
| Packaging:               | Tube |  |
| Packaging Quantity:      | 21   |  |

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

| Specifications         |  |  |
|------------------------|--|--|
| Capacitance:           | 0.27 uF                                  |  |
| Capacitance Tolerance: | 10%                                      |  |
| Voltage AC:            | 200 VAC                                  |  |
| Voltage DC:            | 400 VDC                                  |  |
| Temperature Range:     | -55/+125°C                               |  |
| Rated Temperature:     | 85°C                                     |  |
| Dissipation Factor:    | 0.80% 1kHz, 1.50% 10kHz,<br>5.00% 100kHz |  |
| Insulation Resistance: | 30 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 of 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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