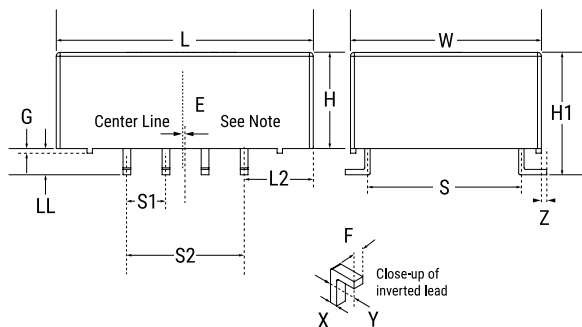


**KEMET Part Number: MDC10475J100A53P4TR32**  
(F154AA475J100V)

MDC, Film, Metallized Polyester, Dual-In-Line, 4.7 uF, 5%, 63 VAC, 100 VDC, 85°C, 10mm



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

| Specifications         |              |
|------------------------|--------------|
| Capacitance:           | 4.7 uF       |
| Capacitance Tolerance: | 5%           |
| Voltage AC:            | 63 VAC       |
| Voltage DC:            | 100 VDC      |
| Temperature Range:     | -55/+125°C   |
| Rated Temperature:     | 85°C         |
| Insulation Resistance: | 1.0638 GOhms |
| Inductance:            | 4 nH         |

| Dimensions |                  |
|------------|------------------|
| L          | 14mm +/-0.2mm    |
| L2         | 3.19mm +/-0.2mm  |
| W          | 12.7mm +/-0.2mm  |
| H          | 9mm +/-0.2mm     |
| H1         | 10.5mm +/-0.4mm  |
| S          | 10mm +/-0.2mm    |
| S1         | 2.54mm +/-0.2mm  |
| S2         | 7.62mm +/-0.2mm  |
| LL         | 1.5mm +/-0.2mm   |
| F          | 0.5mm +/-0.05mm  |
| E          | 0.2mm MAX        |
| G          | 0.3mm MAX        |
| X          | 0.35mm +/-0.05mm |
| Y          | 1.5mm +/-0.2mm   |
| Z          | 0mm NOM          |

| Packaging Specifications |     |
|--------------------------|-----|
| Packaging:               | T&R |
| Packaging Quantity:      | 200 |

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