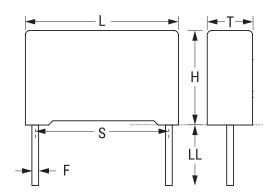
## KEMET Part Number: R779N2100AA00H

(779N2100AA00H)



R77, Film, Double Metallized Polypropylene, General Purpose, 0.01 uF, 2.5%, 2000 VDC, 85°C, Lead Spacing = 22.5mm



| General Information |  |
|---------------------|--|
| Series:             | R77  |
| Dielectric:         | Double Metallized Polypropylene  |
| Style:              | Radial   |
| Features:           | Pulse  |
| RoHS:               | Yes  |
| Lead:               | Cut  |
| AEC-Q200:           | No   |
| Notes:              | Not For New Design, Please<br>Check Possible Alternative Parts<br>(AltPart). |

| Dimensions |                    |  |
|------------|--------------------|--|
| L          | 26.5mm +0.3/-0.5mm |  |
| Н          | 17mm +0.1/-0.5mm   |  |
| Т          | 8.5mm +0.2/-0.5mm  |  |
| S          | 22.5mm +/-0.4mm    |  |
| LL         | 4mm +2mm           |  |
| F          | 0.8mm +/-0.05mm    |  |

| Н  | 17mm +0.1/-0.5mm  |
|----|-------------------|
| Т  | 8.5mm +0.2/-0.5mm |
| S  | 22.5mm +/-0.4mm   |
| LL | 4mm +2mm          |
| F  | 0.8mm +/-0.05mm   |
|    |                   |
|    |                   |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 468       |

| Specifications         |                          |
|------------------------|--------------------------|
| Capacitance:           | 0.01 uF                  |
| Capacitance Tolerance: | 2.5%                     |
| Voltage AC:            | 900 VAC                  |
| Voltage DC:            | 2000 VDC                 |
| Temperature Range:     | -55/+105°C               |
| Rated Temperature:     | 85°C                     |
| Dissipation Factor:    | 0.06% 10kHz, 0.1% 100kHz |
| Insulation Resistance: | 100 GOhms                |
| Max dV/dt:             | 9500 V/us                |
| Inductance:            | 18 nH                    |

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