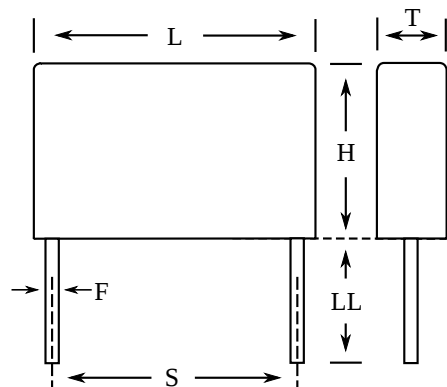


**KEMET Part Number: PMR209ME6470M100R30**  
(P409EL474M250AH101)

PMR209/P409, Film, Metallized Paper, Resistor/Capacitor, 0.47 uF, 20%, 630 V, 85C, Lead Spacing = 25.4mm



| Dimensions |                 |
|------------|-----------------|
| L          | 30.5mm MAX      |
| H          | 22mm MAX        |
| T          | 15.3mm MAX      |
| S          | 25.4mm +/-0.4mm |
| LL         | 30mm +5mm       |
| F          | 1mm +/-0.05mm   |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 75        |

| General Information |                                                              |
|---------------------|--------------------------------------------------------------|
| Supplier:           | KEMET                                                        |
| Series:             | PMR209/P409                                                  |
| Dielectric:         | Metallized Paper                                             |
| Style:              | Radial                                                       |
| Features:           | RC Unit approved                                             |
| RoHS:               | Yes                                                          |
| Lead:               | Wire Leads                                                   |
| Qualifications:     | ENEC, UL, cUL                                                |
| AEC-Q200:           | No                                                           |
| Construction:       | Molded                                                       |
| Miscellaneous:      | Resistor= 100 Ohms                                           |
| Notes:              | Not For New Design, Please Use The New P409 Series @ 275 VAC |

| Specifications         |             |
|------------------------|-------------|
| Capacitance:           | 0.47 uF     |
| Capacitance Tolerance: | 20%         |
| Voltage DC:            | 630 VDC     |
| Voltage AC:            | 250 VAC     |
| Temperature Range:     | -40/+85C    |
| Rated Temperature:     | 85C         |
| Insulation Resistance: | 2.128 GOhms |
| Safety Class:          | X2          |