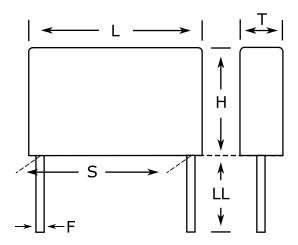




P409, Film, Metallized Paper, Resistor/Capacitor, 0.1 uF, 20%, 630 VDC,  $85^{\circ}\text{C}, 20.3~\text{mm}$ 



Click here for the 3D model.

| General Information      |   |
|--------------------------|---|
| Series                   | P409  |
| Dielectric               | Metallized Paper                                  |
| Style                    | Radial  |
| Features                 | RC Unit approved                                  |
| RoHS                     | Yes   |
| Termination              | Tinned Wire                                       |
| Lead                     | Wire Leads  |
| Qualifications           | ENEC, UL, cUL                                     |
| AEC-Q200                 | No  |
| Construction             | Molded  |
| Typical Component Weight | 3.6 g   |
| Miscellaneous            | Resistor Tolerance: +/-30%.<br>Resistor= 47 Ohms. |

| 1mm MAX        |
|----------------|
| mm MAX         |
| 5mm MAX        |
| 0.3mm +/-0.4mm |
| Omm +5mm       |
| 8mm +/-0.05mm  |
|                |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging                | Bulk, Bag |
| Packaging Quantity       | 250       |

| Specifications        |           |
|-----------------------|-----------|
| Capacitance           | 0.1 uF    |
| Tolerance             | 20%       |
| Voltage DC            | 630 VDC   |
| Voltage AC            | 275 VAC   |
| Temperature Range     | -40/+85°C |
| Rated Temperature     | 85°C      |
| Insulation Resistance | 3 GOhms   |
| Safety Class          | X2        |
|                       |           |

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