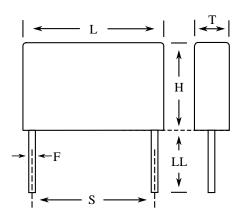
## KEMET Part Number: P409CP224M275AH330



P409, Film, Metallized Paper, Resistor/Capacitor, 0.22 uF, 20%, 630 VDC, 85°C, Lead Spacing = 20.3mm



| Dimensions |                 |
|------------|-----------------|
| L          | 24mm MAX        |
| Н          | 16.5mm MAX      |
| T          | 11.3mm MAX      |
| S          | 20.3mm +/-0.4mm |
| LL         | 30mm +5mm       |
| F          | 0.8mm +/-0.05mm |

| Packaging Specifications |           |  |
|--------------------------|-----------|--|
| Packaging:               | Bulk, Bag |  |
| Packaging Quantity:      | 150       |  |

| General Information |  |
|---------------------|--|
| Supplier:           | KEMET  |
| Series:             | P409   |
| Dielectric:         | Metallized Paper                                 |
| Style:              | Radial   |
| Features:           | RC Unit approved                                 |
| RoHS:               | Yes  |
| Lead:               | Wire Leads                                       |
| Qualifications:     | ENEC, UL, cUL                                    |
| Construction:       | Molded   |
| Miscellaneous:      | Resistor Tolerance: +/-30%.<br>Resistor= 33 Ohms |

| Specifications         |          |
|------------------------|----------|
| Capacitance:           | 0.22 uF  |
| Capacitance Tolerance: | 20%      |
| Voltage AC:            | 275 VAC  |
| Voltage DC:            | 630 VDC  |
| Temperature Range:     | -40/+85C |
| Rated Temperature:     | 85°C     |
| Insulation Resistance: | 3 GOhms  |
| Safety Class:          | X2       |

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