

**KEMET Part Number: PMR205AB6250M200R30**  
(P405QM254M125AH201)

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PMR205/P405, Film, Metallized Paper, Resistor/Capacitor, 0.25 uF, 20%, 250 VDC, 85°C, Lead Spacing = 15.2mm



| General Information |  |
|---------------------|--|
| Series:             | PMR205/P405  |
| Dielectric:         | Metallized Paper                                   |
| Style:              | Radial   |
| Features:           | RC Unit not approved                               |
| RoHS:               | Yes  |
| Lead:               | Wire Leads   |
| AEC-Q200:           | No   |
| Construction:       | Molded   |
| Miscellaneous:      | Resistor Tolerance: +/-30%.<br>Resistor= 200 Ohms. |

| Dimensions |                 |
|------------|-----------------|
| L          | 18.5mm MAX      |
| H          | 13mm MAX        |
| T          | 7.3mm MAX       |
| S          | 15.2mm +/-0.4mm |
| LL         | 30mm +5mm       |
| F          | 0.8mm +/-0.05mm |

| Specifications         |           |
|------------------------|-----------|
| Capacitance:           | 0.25 uF   |
| Capacitance Tolerance: | 20%       |
| Voltage AC:            | 125 VAC   |
| Voltage DC:            | 250 VDC   |
| Temperature Range:     | -40/+85°C |
| Rated Temperature:     | 85°C      |
| Insulation Resistance: | 3 GOhms   |
| Safety Class:          | X2        |

| Packaging Specifications |           |
|--------------------------|-----------|
| Packaging:               | Bulk, Bag |
| Packaging Quantity:      | 400       |

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