

## PME264NB5100MR30

Aliases (P264QM103M660A)

PME264/P264, Film, Metallized Paper, Safety, 0.01 uF, 20%, 1,500 VDC, 660 VAC (X2), 85°C, 15.2 mm



Click [here](#) for the 3D model.

### General Information

|                          |                  |
|--------------------------|------------------|
| Series                   | PME264/P264      |
| Dielectric               | Metallized Paper |
| Style                    | Radial           |
| Features                 | EMI Safety       |
| RoHS                     | Yes              |
| Termination              | Tinned Wire      |
| Lead                     | Wire Leads       |
| Safety Class             | X2               |
| Qualifications           | ENEC, UL, cUL    |
| AEC-Q200                 | No               |
| Construction             | Molded           |
| Typical Component Weight | 2.7 g            |

### 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 |

### Packaging Specifications

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

### Specifications

|                       |              |
|-----------------------|--------------|
| Capacitance           | 0.01 uF      |
| Tolerance             | 20%          |
| Voltage DC            | 1500 VDC     |
| Voltage AC            | 660 VAC (X2) |
| Temperature Range     | -40/+85°C    |
| Rated Temperature     | 85°C         |
| Dissipation Factor    | 1.3% 1kHz    |
| Insulation Resistance | 12 GOhms     |
| Max dV/dt             | 1,400 V/us   |

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