

PHE426HJ5100JR05

Aliases (F426JF103J250C, PHE426HJ5100JJ01R05) Not for New Design PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.01 uF, 5%, 250 VDC, 85°C, Lead Spacing = 5mm

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F

Click here for the 3D model.

| Dimensions | |
|------------|--------------|
| L | 7.2mm MAX |
| н | 6.5mm MAX |
| т | 2.5mm MAX |
| S | 5mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 2000 |

| General Information | |
|---------------------|--------------------------|
| Series | PHE426/F426 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | Pulse |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Component Weight | 0.173 g |
| Notes | Series Replaced by R75. |

| Specifications | , |
|-----------------------|--------------------------|
| Capacitance | 0.01 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 160 VAC |
| Voltage DC | 250 VDC, 185 VDC (105C) |
| Temperature Range | -55/+105°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.05% 1kHz, 0.25% 100kHz |
| Insulation Resistance | 100 GOhms |
| Max dV/dt | 40 V/us |
| Inductance | 6 nH |

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