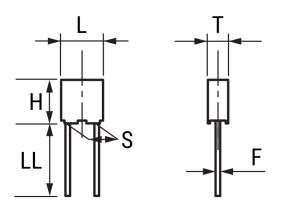


PHE426DJ4820JR05

Aliases (F426JF822J100C, PHE426DJ4820JJ01R05)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 8200 pF, 5%, 100 VDC, 85°C, Lead Spacing = 5mm



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 | 0.172 g |
| Notes | Series Replaced by R75. |

| Specifications | |
|-----------------------|--------------------------|
| Capacitance | 8200 pF |
| Capacitance Tolerance | 5% |
| Voltage AC | 63 VAC |
| Voltage DC | 100 VDC, 74 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 | 100 V/us |
| Inductance | 6 nH |

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