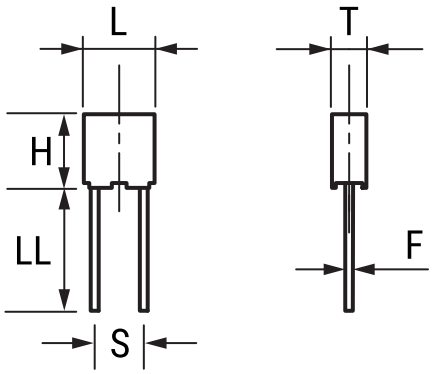
# KEMET Part Number: PHE426HJ5330JR05

(F426JJ333J250C, PHE426HJ5330JJ02R05)

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 5%, 250 VDC, 85C, Lead Spacing = 5mm




| General Information | |
|---|---|
| **Supplier:** | KEMET |
| **Series:** | PHE426/F426 |
| **Dielectric:** | Metallized Polypropylene |
| **Style:** | Radial |
| **Features:** | Pulse |
| **RoHS:** | Yes |
| **Lead:** | Wire Leads |
| **Notes:** | Not For New Design, Please Check Possible Alternative Parts (AltPart) |

| Dimensions | |
|---|---|
| **L** | 7.2mm MAX |
| **H** | 8mm MAX |
| **T** | 3.5mm MAX |
| **S** | 5mm +/-0.4mm |
| **LL** | 5mm NOM |
| **F** | 0.5mm NOM |

| Specifications | |
|---|---|
| **Capacitance:** | 0.033 uF |
| **Capacitance Tolerance:** | 5% |
| **Voltage AC:** | 160 VAC |
| **Voltage DC:** | 250 VDC, 185 VDC (105C) |
| **Temperature Range:** | -55/+105C |
| **Rated Temperature:** | 85C |
| **Dissipation Factor:** | 0.05% 1kHz, 0.25% 100kHz |
| **Insulation Resistance:** | 100 GOhms |
| **Max dV/dt:** | 40 V/us |
| **Inductance:** | 6 nH |

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

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