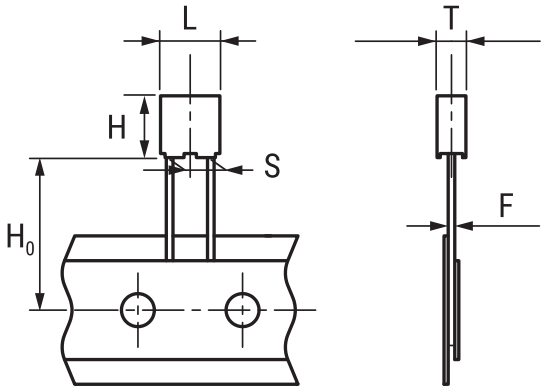
# PHE426HJ5330JR17TA

Aliases (F426JJ333J250R, PHE426HJ5330JJ02R17TA)

Not for New Design

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




Click here for the 3D model.

| General Information | |
|---|---|
| Series | PHE426/F426 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | Pulse |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Typical Component Weight | 0.337 g |
| Notes | Series Replaced by R75. |

| Dimensions | |
|---|---|
| L | 7.2mm MAX |
| H | 8mm MAX |
| T | 3.5mm MAX |
| S | 5mm +0.6/-0.1mm |
| H0 | 17mm NOM |
| F | 0.5mm NOM |

| Packaging Specifications | |
|---|---|
| Packaging | T&R |

| Specifications | |
|---|---|
| Capacitance | 0.033 uF |
| Tolerance | 5% |
| Voltage DC | 250 VDC, 185 VDC (105C) |
| Voltage AC | 160 VAC |
| 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 |