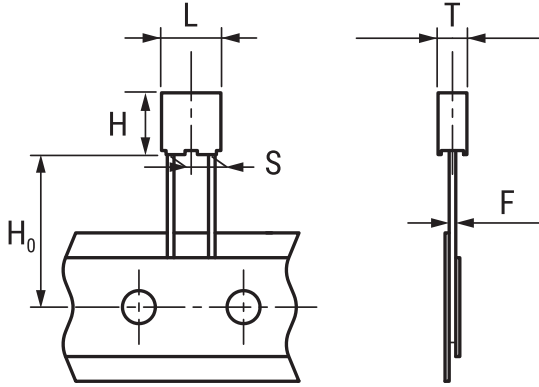


PHE426HJ5330JR17TA

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 |
| H ₀ | 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 |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.