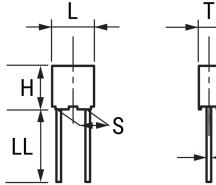


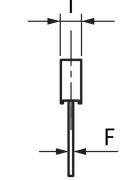
## PHE426KJ5330JR05

Aliases (F426JL333J400C, PHE426KJ5330JJ03R05)

## Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 5%, 400 VDC, 85°C, Lead Spacing = 5mm





Click here for the 3D model.

| Dimensions |              |
|------------|--------------|
| L          | 7.2mm MAX    |
| н          | 9mm MAX      |
| т          | 4.5mm MAX    |
| S          | 5mm +/-0.4mm |
| LL         | 5mm NOM      |
| F          | 0.5mm NOM    |

| Packaging Specifications |           |  |
|--------------------------|-----------|--|
| Packaging                | Bulk, Bag |  |
| Packaging Quantity       | 1000      |  |

| General Information |                          |
|---------------------|--------------------------|
| Series              | PHE426/F426              |
| Dielectric          | Metallized Polypropylene |
| Style               | Radial                   |
| Features            | Pulse                    |
| RoHS                | Yes                      |
| Lead                | Wire Leads               |
| AEC-Q200            | No                       |
| Component Weight    | 0.415 g                  |
| Notes               | Series Replaced by R75.  |

| Specifications        |                          |
|-----------------------|--------------------------|
| Capacitance           | 0.033 uF                 |
| Capacitance Tolerance | 5%                       |
| Voltage AC            | 220 VAC                  |
| Voltage DC            | 400 VDC, 296 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             | 30 V/us                  |
| Inductance            | 6 nH                     |

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