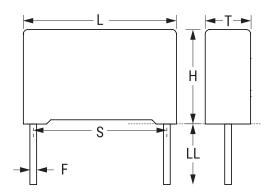
KEMET Part Number: PHE845VY6220MR30L2

(F845DY224M760ALW0L, PHE845VY6220MD19R30L2)



PHE845/F845, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 760 VAC (X1), 1500 VDC, 105°C, Lead Spacing = 22.5mm



| Dimensions | | |
|------------|-----------------|--|
| L | 26mm MAX | |
| Н | 24.5mm MAX | |
| Т | 15.5mm MAX | |
| S | 22.5mm +/-0.4mm | |
| LL | 30mm -1mm | |
| F | 0.8mm NOM | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging: | Tray | |
| Packaging Quantity: | 176 | |

| General Information | | |
|---------------------|--------------------------|--|
| Series: | PHE845/F845 | |
| Dielectric: | Metallized Polypropylene | |
| Style: | Radial | |
| Features: | EMI Safety | |
| RoHS: | Yes | |
| Lead: | Wire Leads | |
| Safety Class: | X1 | |
| Qualifications: | ENEC, UL, cUL | |
| AEC-Q200: | No | |
| THB Performance: | Yes | |
| Component Weight: | 11.74 g | |

| Specifications | | |
|------------------------|-----------------------|--|
| Capacitance: | 0.22 uF | |
| Capacitance Tolerance: | 20% | |
| Voltage AC: | 760 VAC (X1) | |
| Voltage DC: | 1500 VDC | |
| Temperature Range: | -40/+105°C | |
| Rated Temperature: | 105°C | |
| Dissipation Factor: | 0.1% 1kHz, 0.4% 10kHz | |
| Insulation Resistance: | 30 GOhms | |
| Max dV/dt: | 100 V/us | |

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