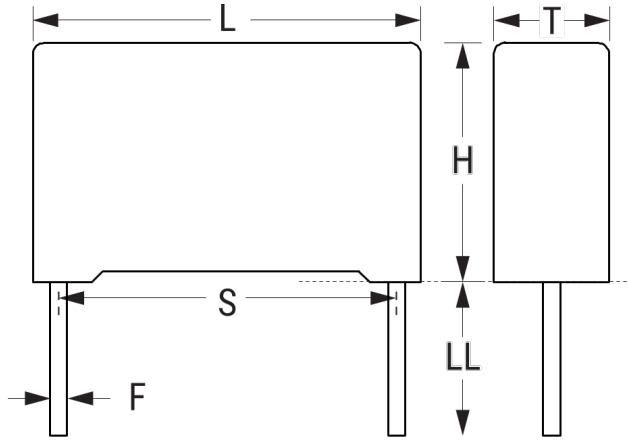


PHE845VY6220MR30L2

Aliases (F845DY224M760ALWOL,
PHE845VY6220MD19R30L2)

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



Click [here](#) for the 3D model.

Dimensions

| | |
|----|-----------------|
| L | 26mm MAX |
| H | 24.5mm MAX |
| T | 15.5mm MAX |
| S | 22.5mm +/-0.4mm |
| LL | 30mm +5mm |
| 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 |
| Typical 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 |