

KEMET Part Number: PHE845VD6100MR30L2
 (F845DT104M760ALW0L, PHE845VD6100MD16R30L2)

Film, Metallized Polypropylene, Safety, PHE845/F845, 0.1 uF, 20%, 1,500 V, 760 V, 105C, Lead Spacing = 22.5mm



Dimensions

L	26mm MAX
H	21.5mm MAX
T	11mm MAX
S	22.5mm +/-0.4mm
LL	30mm +/-1mm
F	0.8mm NOM

Packaging Specifications

Packaging:	Bulk, Tray
Packaging Quantity:	253

General Information

Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	PHE845/F845
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	ENEC, UL, cUL

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	20%
Voltage DC:	1500 VDC
Voltage AC:	760 VAC
Temperature Range:	-40/+105C
Rated Temperature:	105C
Dissipation Factor:	0.1% 1kHz, 0.2% 10kHz, 0.6% 100kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	100 V
Safety Class:	X1