

KEMET Part Number: PME271MD6100MR30
(P276SJ104M275A)

Film, Metallized Paper, Safety, PME271M/P276, 0.1 uF, 20%, 630 V, 275 V, 110C, Lead Spacing = 22.5mm



General Information

Dielectric:	Metallized Paper
Style:	Radial
Series:	PME271M/P276
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	ENEC, UL, cUL
Construction:	Molded
Miscellaneous:	SRF= 3.9 MHz

Dimensions

L	27mm MAX
H	17mm MAX
T	8mm MAX
S	22.5mm +/-0.5mm
LL	30mm +5mm
F	0.8mm NOM

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	20%
Voltage DC:	630 VDC
Voltage AC:	275 VAC
Temperature Range:	-40/+110C
Rated Temperature:	110C
Dissipation Factor:	1.3% 1kHz
Insulation Resistance:	12 GOhms
Max dVdt:	600 V
Safety Class:	X2

Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	200