

KEMET Part Number: R775R3100AA00J
(775R3100AA00J)

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R77, Film, Double Metallized Polypropylene, General Purpose, 0.1 uF, 5%, 1300 VDC, 85°C, Lead Spacing = 27.5mm



General Information

Series:	R77
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Cut
AEC-Q200:	No
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Dimensions

L	32mm +0.3/-0.7mm
H	22mm +0.1/-0.7mm
T	13mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	5%
Voltage AC:	500 VAC
Voltage DC:	1300 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.06% 10kHz, 0.1% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	1100 V/us
Inductance:	18 nH

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	672

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