

KEMET Part Number: R77NI1820AA00K
(77NI1820AA00K)

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R77, Film, Double Metallized Polypropylene, General Purpose, 8200 pF, 10%, 1000 VDC, 85°C, Lead Spacing = 15mm



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	18mm +0.3/-0.5mm
H	11mm +0.1/-0.5mm
T	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Specifications

Capacitance:	8200 pF
Capacitance Tolerance:	10%
Voltage AC:	400 VAC
Voltage DC:	1000 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:	3300 V/us
Inductance:	10 nH

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	2000

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