

KEMET Part Number: R475I24705002M
(475I24705002M)

R47 X2 520 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.047 uF, 20%, 520 VAC (X2), 1000 VDC, 85°C, Lead Spacing = 15mm



General Information

Series:	R47 X2 520 VAC
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X2
Qualifications:	AEC-Q200, ENEC, UL, cUL
AEC-Q200:	Yes
THB Performance:	No

Dimensions

L	18mm +0.3/-0.5mm
H	17.5mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Specifications

Capacitance:	0.047 uF
Capacitance Tolerance:	20%
Voltage AC:	520 VAC (X2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Dissipation Factor:	0.1% 1kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	600 V/us

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	700

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