

R413D1470JMTOK

Aliases (413D1470JMTOK)

R41T, Film, Metallized Polypropylene, Automotive Safety, 4,700 pF, 10%, 300 VAC (X1), 300 VAC (Y2), 110°C, 7.5 mm



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General Information

Series	R41T
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X1/Y2
Qualifications	AEC-Q200, ENEC, UL, cUL, CQC
THB Performance	Yes
Typical Component Weight	1.086 g

Dimensions

L	10.5mm +0.2/-0.5mm
H	12mm +0.1/-0.5mm
T	6mm +0.1/-0.5mm
S	7.5mm +/-0.4mm
LL	18mm +/-1mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	800

Specifications

Capacitance	4,700 pF
Tolerance	10%
Voltage AC	300 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Rated Temperature	110°C
Dissipation Factor	1.5% 1kHz
Insulation Resistance	100 GOhms
Max dV/dt	800 V/us

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