

R413I268050D0K

Aliases (413I268050D0K)

R41D, Film, Metallized Polypropylene, Automotive Safety, 0.068 uF, 10%, 300 VAC (X1), 300 VAC (Y2), 125°C, 15mm



Click [here](#) for the 3D model.

Dimensions	
L	18mm +0.3/-0.5mm
H	19mm +0.1/-0.5mm
T	11mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging Quantity	450

General Information	
Series	R41D
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X1/Y2
Qualifications	AEC-Q200, ENEC, UL, cUL, CQC
AEC-Q200	Yes

Specifications	
Capacitance	0.068 uF
Capacitance Tolerance	10%
Voltage AC	300 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+125°C
Rated Temperature	125°C
Dissipation Factor	0.5% 1kHz
Insulation Resistance	100 GOhms
Max dV/dt	4500 V/us