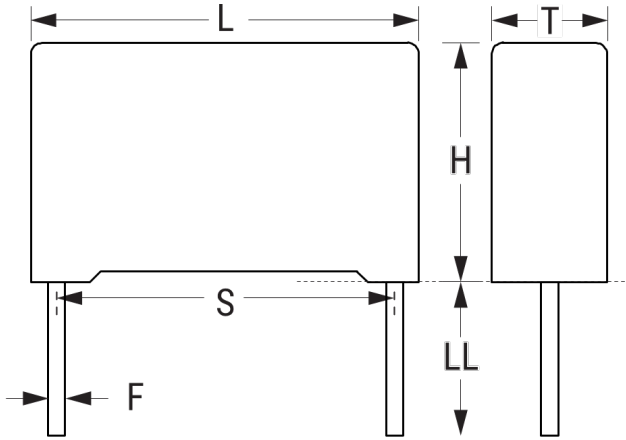


R413I147050DOK

Aliases (413I147050DOK)

R41D, Film, Metallized Polypropylene, Automotive Safety, 4700 pF, 10%, 300 VAC (X1), 300 VAC (Y2), 125°C, 15mm



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

Dimensions

L	18mm +0.3/-0.5mm
H	11mm +0.1/-0.5mm
T	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging Quantity	1000
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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	4700 pF
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