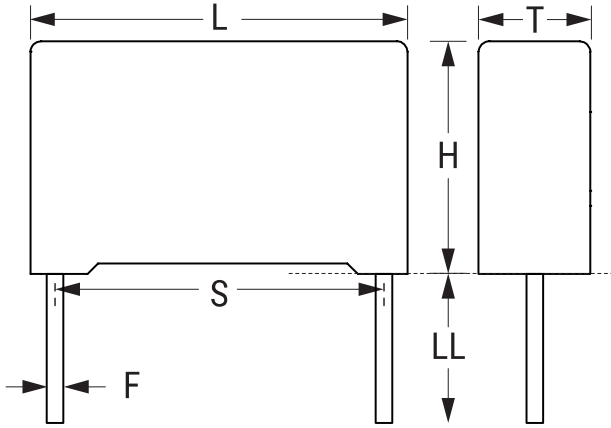


R413F147000M1K

Aliases (413F147000M1K)

R41, Film, Metallized Polypropylene, Safety, 4,700 pF, 10%, 1,000 VDC, 300 VAC (X1), 300 VAC (Y2), 110°C, 10 mm



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

General Information

Series	R41
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Safety Class	X1/Y2
Qualifications	ENEC, UL, cUL, CQC
Typical Component Weight	1.051 g

Dimensions

L	13mm +0.3/-0.5mm
H	11mm +0.1/-0.5mm
T	5mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1300

Specifications

Capacitance	4,700 pF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	300 VAC (X1), 300 VAC (Y2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	100 GOhms
Max dV/dt	800 V/us

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