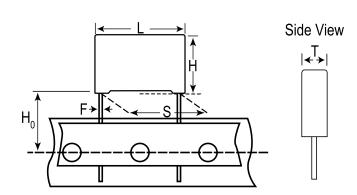


## R474N3100DQA1K

Aliases (474N3100DQA1K)

Not for New Design

R47 X1 440 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.1 uF, 10%, 1,000 VDC, 440 VAC (X1), 110°C, 22.5 mm



General Information	
Series	R47 X1 440 VAC
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X1
Qualifications	AEC-Q200, ENEC, UL, cUL
AEC-Q200	Yes
THB Performance	No

Click here for the 3D model.

26.5mm +0.3/-0.5mm
16mm +0.1/-0.5mm
7mm +0.2/-0.5mm
22.5mm +/-0.4mm
18.5mm +/-0.5mm
0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	380

Specifications	
Capacitance	0.1 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	440 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	100 GOhms
Max dV/dt	300 V/us

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