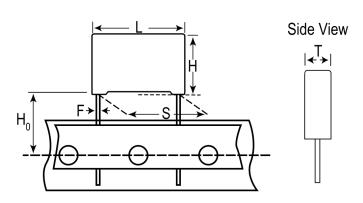


R474N2470DQA1K

Aliases (474N2470DQA1K)

Not for New Design

R47 X1 440 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.047 uF, 10%, 1000 VDC, 440 VAC (X1), 110°C, 22.5mm



Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	15mm +0.1/-0.5mm
Т	6mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	464

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		
Typical Component Weight	2.86 g		

Specifications			
Capacitance	0.047 uF		
Capacitance 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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