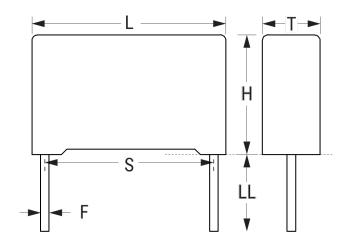


R586W422050TOK

Aliases (586W422050T0K)

R58, Film, Metallized Polypropylene, Automotive Safety, 2.2 uF, 10%, 1200 VDC, 600 VAC (X1), 110°C, 37.5mm



Click here for the 3D model.

Dimensions	
L	42mm +0.5/-0.7mm
Н	44mm +0.3/-0.7mm
Т	24mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	25mm +2/-1mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	44	

General Information		
Series	R58	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	EMI Safety, Automotive Grade	
RoHS	Yes	
Termination	Tinned Wire	
Lead	Wire Leads	
Safety Class	X1	
Qualifications	AEC-Q200, ENEC, UL, cUL	
AEC-Q200	Yes	
THB Performance	Yes	
Typical Component Weight	53.7 g	

Specifications	
Capacitance	2.2 uF
Capacitance Tolerance	10%
Voltage DC	1200 VDC
Voltage AC	600 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	13.6364 GOhms
Max dV/dt	150 V/us

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