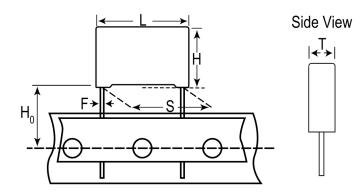


R66ED3470DQ7AK

Aliases (66ED3470DQ7AK)

R66, Film, Metallized Polyester Stacked, Automotive Grade, 0.47 uF, 10%, 100 VDC, 85°C, Lead Spacing = 7.5mm



General Information	
Series	R66
Dielectric	Metallized Polyester Stacked
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	0.533 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Click here for the 3D model.

Dimensions	
L	10mm +0.2mm
н	9mm +0.1mm
т	4mm +0.1mm
S	7.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 2100

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	10%
Voltage AC	63 VAC
Voltage DC	100 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz, 1.5% 10kHz
Insulation Resistance	2.6596 GOhms
Max dV/dt	150 V/us
Inductance	8 nH

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