

JSPER5330AA00K

Aliases (SPER5330AA00K)

Obsolete

JSP, Film, Metallized Polyester Stacked, General Purpose, 33 uF, 10%, 100 VDC, 85°C, Lead Spacing = 27.5mm



General Information		
Series	JSP	
Dielectric	Metallized Polyester Stacked	
Style	Radial	
Features	DC Multipurpose Applicatiions	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	12.77 g	
Miscellaneous	This Part Number Has One Or More Features That Make It Nonstandard, Semi-Standard, Or Unusual Even Though It May Be A Catalog Part Number. Such Part Numbers Are Often Subject To Long Lead Times. Please Contact KEMET For Details. maxKO = 4400.	

L 32mm +0.3mm H 25mm +0.1mm T 13mm +0.2mm S 27.5mm +/-0.4mm LL 4mm +2mm	
T 13mm +0.2mm S 27.5mm +/-0.4mm LL 4mm +2mm	
S 27.5mm +/-0.4mm LL 4mm +2mm	
LL 4mm+2mm	
F 0.8mm +/-0.05mm	

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	480	

Specifications	
Capacitance	33 uF
Capacitance Tolerance	10%
Voltage AC	63 VAC
Voltage DC	100 VDC, 56.3 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	37.9 MOhms
Max dV/dt	22 V/us
Inductance	18 nH

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